Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





POINSETTIA

GOLDEN CHARM

EDITOR MCFARLAND

Here is a little garden of roses that will give you blooms from June until freezing time this year and, with reasonable care, for years to come. You probably recognize the varieties as some of the finest and most popular of all Hybrid Tea Roses. We guarantee them to be true to name, 2-year-old, field grown Hybrid Tea Roses. Good roses are scarce again this year and we believe you will find these as fine quality plants as you have ever set out.

4 Hybrid TEA ROSES

for only No. A2260X

Telch's WELCH NURSERIES, Shenandoah, Iowa

Welch's 70th ANNIVERSARY STRAWBERRY SPECIAL

The Welch Nurseries have been strawberry specialists for 70 years, and their strawberries are famous throughout the country. So here is an extra special to celebrate our 70th Anniversary:

50 Senator Dunlap —the old reliable fa-vorite June-bearer.

25 Gem

—the new everbearer that bears spring, summer and fall.

No. B4202X

ALL 75 PLANTS for only

\$ 729 POST PAID

2 collections (150 plants) for only 4.19, ppd.





These 5 apple trees give you a balanced orchard of some earlies, some lates, some cooking apples, some earing apples — each variety one of the best of its kind.

FREE GIFT: 1 Red Winesap Apple Tree, for crisp, juicy, delicious wineer apples.

No. A2674X

- (1) Yellow Transparent
- (2) Jonathan
- (3) Anoka
- (4) Red Delicious
- (5) Stayman's Winesap

5 BIG 5 TO 6 TREES for \$429 Express Not Ppd.

70th Anniversary Special HARDY SIBERIAN STRAIN

12 to 18" size so you can use them for Windbreak, Hedge, Screen, Lawn Trees, for Shade for Farm Animals.

FOR ONLY \$198 No. A2898X

These are not ordinary trees but the extra hardy South Dakota strain that grows fast anywhere in the United States from coast to coast and from the Gulf to Canada, in good soil and bad, in dry or wet weather, in cold or heat.





You can grow these hardy carnations outdoors in your own garden, yet they have a beauty and fragrance very much like the greenhouse grown ones. Wonderful cut flowers.

- 1 DOUBLE SCARLET
- I DOUBLE YELLOW
- 1 DOUBLE WHITE
- I DOUBLE PINK

FREE GIFT: 1 of the new Double Salmon Carna-

All 4 for only \$1.10 POSTPAID No. B3289X

5 Beautiful BALL DAHLIAS

- 1 Yellow Duke
- 1 Storm King, White
- 1 Lavoni, Pink
- 1 Bonnie Blue
- 1 Red Chief

No. BG535X

Ball Dahlias are not only one of the most beautiful of all Dahlias, but they are one of the easiest to grow of all perennials. Give you lots of perfectly formed, color-ful 4" flowers with quilled petals.

ALL 5 for only





4 Kinds . . . 4 Colors African Violets

1 Improved Blue Boy—the favorite, improved. More and larger blooms.

1 Pink Beauty-big blossoms of shimmer-

1 White Queen-a bright, glistening white.

1 Red Head—not a true red but very close and very beautiful. We have tested many "reds" and found none better than this one.



for-only

No. 2N510X

All 4 are big, healthy, clean plants ready to bloom in a hurry.

This is Welch's 70th ANNIVERSARY

We don't expect you to get elated about the fact, but we are mighty happy, and proud, that this is our 70th Anniversary. We do think it means something to you since you are thinking of buying nursery stock.

This business was established in 1882, right here in Shenandoah, by the late J. C. Welch, and it has been operated under the same name, and at the same location, continuously ever since.

Shenandoah, Iowa, is noted for its nurseries. It often is referred to as the nursery center of the United States. Some very good and great nursery concerns operate from here. The founding fathers of this industry in Shenandoah were 'D. S. Lake, Henry Field, Earl May, our own J. C. Welch, and his brother E. S. Welch. All of these men have passed on, three of them within the last five years. But their names still are household words in millions of homes throughout the country. We are proud to be a part of this group, and proud that this concern, The Welch Nurseries, is the oldest mail order house of them all.

We think this means that you can buy from us with confidence, with every assurance of a fair deal and good nursery stock. For our part, we certainly are not going to do anything to endanger a fine, 70-year-old reputation.

FREE GIFTS

Giving Free Gifts is one of the old fashioned customs we like. So, with every order we ship, we send something free. The larger the order, the larger the gift, or the more of them. We don't say what it will be, because we like it to be a surprise to you. It's just our way of saying "thank you," and part of our policy of trying to deliver a little more than we promise.

PLEASE ORDER BY NUMBER

Every item in this catalog has a number, for your convenience in ordering. It also helps avoid errors. Sometimes the same plant stock.

Business Established in 1882 is known by two different common names in different parts of the country. Sometimes, if not written too carefully, names look alikelike Apples and Asters. But if you order by number there is little chance of error.

> Now we don't want to be fussy about this. Order any way you like and we'll be happy to hear from you.

WHY WE DON'T SHIP C.O.D.

We don't make C.O.D. shipments of nursery stock, and you should not buy nursery on a C.O.D. basis, for two simple reasons:

- 1. It adds to the cost, which you pay.
- 2. It often delays shipment of the nursery stock, and nursery stock should not be delayed in transit. It should reach you as fast as possible so it will be fresh and vigorous.

Maybe you don't want to put your money down until you see what you are getting. Can't say that we blame you for that, but we ask that you read our guarantee. If you don't like what you get, for any reason or no reason, just return it at once at our expense and we'll replace the stock or return your money at once-your choice and no arguments. We have been in business under the same name and at the same place for 70 years.

WELCH'S GUARANTEE

We guarantee all Welch Nursery Stock to be healthy, alive, free of disease, state and government inspected, true to name, and first class in every way.

When you receive it, if you are not satisfied 100%, return it at once at our expense and we will replace it free of charge or refund your money in full-your choice.

If it fails to grow after you have planted it, we will share the blame with you and the weather and replace at half price. We only ask that you notify us by August 1, on spring planted stock and by May 15, on fall planted

Copyright 1952-The Welch Nurseries, Inc.

Trees big size, well branched, straight trunks, heavy roots.

Pruning points plainly marked with white paint.

Permanent, non-choking label; no forgetting variety

White ring painted here gives proper planting depth.

Roots wrapped in moist moss, en-closed in heavy, waterproof, protec-tive paper. No dam-age, no drying out in shipment age, no dry in shipment.

WELCH'S Green King DELUXE GRADE FRUIT TREES

In addition to the regular grade of fruit trees listed on pages 24 to 27, we also have for you Welch's Green King DeLuxe grade.

These DeLuxe Grade trees are the finest trees in quality, appearance and value, that will ever reach your door. When you buy a fruit tree, you make a long time investment, and the chances are you won't buy a great quantity of fruit trees in your entire lifetime. The small extra cost of the top grade is of no consequence when you con-sider the long years of val-uable returns you expect to get from a fine fruit tree.

For our DeLuxe Grade, we select not only the largest trees, but ones with heaviest roots, straightest trunks, and ones best branched. Next we mark plainly the pruning points, and planting depth. Then we wrap the roots as pictured at left. Finally, com-plete and easy-to-understand directions for planting are attached to the tree.

They are top grade trees to begin with, reach you in better condition, you do a

better job of planting. The result is that you have healthier, more bautiful, more productive trees. Really cost less in the long run!

Welch's Green King Devariety of the following fruits, all big 5 to 7-foot size except where otherwise indi-

	Each	Per 3
APPLES	\$1.85	\$5.29
Except Delcon	2.50	*******
PEARS	2.39	6.89
PLUMS	2.39	6.89
APRICOTS	2.69	*******
PEACHES	1.95	
CHERRIES		
4 to 6 ft. size:		
Montmore	2.69	********
Montmorency	2.49.	********
Early Richmond.	2.49	
5 to 7 ft. size:		
Blk. Tartarian	2.69	
Golden Sweet	2.69	



GREETINGS from the **GREEN KING** AND **GREEN QUEEN**

Follow us through the pages of this cata-log, and let us help you find the things we think will be of particular interest to

The Green King and the Green Queen are symbols. They stand for

Honesty in dealing Top Quality in nursery stock Friendliness in service.

They mean that every line of description, rhey mean that every line of description, every picture, in this catalog, is honest, accurate and truthful. And so far as is possible, the whole truth is told. In describing a variety, we try to tell you the bad, if any, along with the good. We try to tell you what the plants are good for and what they are not, where they will do well and where they will not.

Most of all, the Green King and the Green Queen are symbols of the great good and joy that are an integral part of all growing things. In a world beset with so many evils, it is good to have symbols for some of the good things of life.

HOW WE SHIP

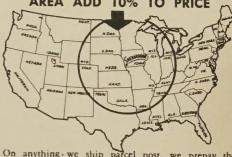
Wherever we can, we ship nursery stock parcel post. That brings the stock to you fast, and right to your door. There is an exception to this policy:

Some items, such as shade trees and large fruit trees, are shipped Express Charges Not Prepaid as they are too large to go parcel post. When this is necessary, the fact is so noted along with the price for that item. If you order express items, please be sure to give us the name of your nearest express station.

In some cases, we put together in one package some items that we sell prepaid, and some we sell Express Not Prepaid, to save extra packaging. In that case, you have to pay a little more express charges. That isn't fair to you, so we more than make up for it by adding some nursery stock free of charge. You may be sure that we see to it that you profit by this deal.

We often make several shipments of one order. That is more expensive for us but better for you. Some things should be packed separately for obvious reasons-for instance, we wouldn't wrap an African Violet with a shade tree. All house plants are shipped separately. And we try to ship everything at the proper planting time in your area. That means some things go out to you ahead of others.

IF YOU LIVE OUTSIDE THIS AREA ADD 10% TO PRICE



On anything we ship parcel post, we prepay the charges up to and including Zone 4, which is roughly within 600 miles of Shenandoah, Iowa. However, if you live beyond that area, will you please add 10% to the regular price to help pay the parcel post charges? If we didn't follow this policy, we would have to increase all our prices, or stop prepaying anything, and we don't want to do that. Of course, all express is shipped not prepaid, regardless of distance. Which way we ship is noted with the price of the items. Thanks for your cooperation. operation.





OSTRICH PLUME FERN 1. 1.

These are indeed the Queens of the perennial world. From the great multitude of perennials, we have selected for you those we consider the finest and most popular, and at the same time the ones easiest to grow. All of these will bloom the first year, and bloom each year for many years to come, getting more beautiful as the plants get older. All are healthy, clean plants of the best varieties only.

MORE PERENNIALS ON THE FOLLOWING PAGES

WELCH'S HARDY Perennials

HARDY FERNS

Ferns will thrive in those Ferns will thrive in those shady spots that otherwise would be barren, both the cool and moist spots and the hot dry ones, depend-ing upon the fern. They make excellent background plantings and the fronds are good in cut flower ar-

rangements.
Prices: 39c each; 3 for 98c, postpaid.

B2070-MAIDEN HAIR, Delicate green fronds on black, wiry, slender stems. One of the most popular. Likes cool and moist spots.

B2072—SWORD or CHRIST-MAS FERN. The popular fern of the florists. Rich, deep green foliage. Does well in spots cool and moist or hot and dry, just so shady and well drained.

B2071-0STRICH PLUME. Long feathery, graceful fronds grow 2 to 3 feet high. Likes hot, dry, shady place, or moist cool one. Makes no difference.

POPULAR FERN TRIO B3251X—1 Maiden Hair, 1 Sword, and 1 Ostrich Plume—all 3 for only 89c, postpaid.





ARTEMESIA SILVER KING

B2205-(Ghost Plant). A densely leaved plant of shining silver about 2 feet high. Good for contrast, as background, even low hedge. Beautiful filler in flower arrangements; attractive winter bouquet dyed or natural. Likes full sun. 39c each; 3 for 98c, ppd.



LOOSESTRIFE

B2116—(Lythrum). A fine full plant up to 3 feet in height with numerous long stems of clear rosy-red blossoms all summer. Grows anywhere from boggy location to one hot and dry and lives for years. One of the most satisfactory perennials. 49c each; 2 for 89c; 3 for 1.19, ppd.



HEN and Her CHICKS

82093—A succulent that is entirely hardy. Each "Hen" makes a rosette of leaves an inch high that eventually reaches size of a saucer; produces little "chicks" throughout the summer. Good for hot dry places in rock garden or on a bank. Nice edging around flower bed. 39c each; 3 for 98c,



ppd. B3258X—1 each of all 3 for 1.29, ppd.

ACTION TO THE PARTY OF THE PART

LILY OF THE VALLEY

B2114-Loveliest fragrance in flowerdom. rance in flowerdom.
Makes great patches of
low-growing rich, dark
green foliage. Purest
white bell-shaped
flowers in spring.
Grows anywhere but
likes rather damp
shaded location. Fine
ground cover in spots
con shady for grass. too shady for grass. Popular as cut flower, for corsages. Easy to

for corsages. Easy to grow.

2 for 65c; 3 for 89c; 5 for 1.29, ppd. We consider a cluster of 3 pips as one plant. You can plant as 3 separate plants if you wish.



YUCCA—"Candles of the Lord"

B2285—RED FLOW-ERED. Waxy spikes grow 3' above sword-like foliage, bear numerous cylindrical flowers. Blooms over long period. Grows in partial shade or full sun; thrives in hot dry locations. Hardy with protection in southern Iowa; not hardy north of Iowa. 69c; 2 for 1.19, ppd.

B2286 — WHITE YUCCA. Hardy almost anywhere. 39c; 3 for 98c. ppd.

B3254X—1 Red and 2 White — all 3 for 1.29, ppd.



SHASTA DAISY

White Daisies on stems 2 to 2½ feet. **B2201** — **ALASKA**. Flowers up to 4" across, spotless white with golden centers. Blooms early and mid-unders. mid-summer.

B2202 — HARTJE ELDER. Blooms very early, often on Moth-er's Day.

B2204 - DIENER'S GIANT DOUBLE WHITE. Enormous blooms which vary from which vary from single through semi-double up to entirely double. Blooms June and July. 39c each; 3 for 98c, postpaid.



SHASTA DAISY COLLECTION B3252X-1 each of the 3 varieties described at left for only 95c, post-

HELEN ELIZABETH GOLD OF OPHIR SALMON GLOW GLOWING EMBER

Oriental POPPIES

Ordinarily are planted in late summer and early fall but we have perfected a method of keeping the roots dormant until spring so you can plant just as easily as a Peony. 59c each; 2 for 1.00; 5 for 2.39, ppd. B1707—GLOWING EMBER. Fincrimson. Blossoms spring.
B1708—GOLD OF OPHIR. Beau-

tiful tangerine-orange.

B1702—BEAUTY OF LIVERMORE.

Gorgeous deep blood red.

B1709—HELEN ELIZABETH.

Finest pink. Huge crinkled

B1712—INDIAN CHIEF. Largest Oriental Poppy. Beautiful rich plum color. B1704—CRIMSON POMPON. A fully double bright crimson.

New.

B3237X — 1 each of Glowing
Ember, Gold of Ophir, Crimson Pompon and Helen Elizabeth—all 4 for 1.98, ppd.

A Complete Line of the Retter

I MILLINIC	es of Nursery Stock
BERRIES p. 28, 29	NUTS p. 22
EVERGREENS p. 20, 21	ROSÉS p. 16-19
FRUIT p. 24-30	SHRUBS p. 12, 13
GARDEN FLOWERS . p. 3-10	TREES p. 20-23
HOUSE PLANTS p. 14, 15	VINES p. 12
HEDGES p. 11	WINDBREAKS p. 20



B2299-To us, Pansies, with their cute smiling faces, always seem like the friendly little children of the flower world. It is a fact that they are beloved by all gardeners, and they usually are the first choice of youngsters. If you want to encourage a child to grow flowers, start him with pansies.

Welch's Green Queen Pansies bear great ruffled and frilled blossoms of all the colors of the rainand bear them in great profusion. bloom early, and the more you pick them the more they bloom. In fact, you should keep them picked so they won't go to seed and stop blooming. Our pansies are grown from the finest seed available. All plants are strong and healthy, and will bloom shortly after planting.

Pansies like fertile well-drained soil and will do well in either full sun or light shade, but prefer the sunlight. Plant them to extend the blooming

The Charming Bleeding Heart

Bleeding Hearts are splendid used in the perennial border, in front of evergreens or shrubs, or at the foundation with other partial shade-loving flowers. They will do well in a sunny spot but feel more at home in partial shade. They make an excellent companion plant for tulips, and a combination that has been popular for many years is Bluebells and Bleeding Heart. They

season in the border among Tulips, Grape Hyacinths, Scillas, Snowdrops and Narcissus. They also are very good as a floral edging for a rose bed, or as a groundcover in the rose bed. They make beautiful, fragrant cut flowers, and will last longer cut if arranged in shallow bowls with wet sand.

Prices: 12 for 75c; 36 for 1.98; 100 for 4.79, postpaid.

WELCH'S HARDY Perennials

harmonize well and will come up together for years. Bleeding Heart also is recommended for banks and walls facing north to east.

B2009-FERN LEAVED BLEEDING HEART. Makes a mound of filmy, fern-like foliage 12 to 15 inches high, thickly set all summer long with clusters of tiny pink hearts. 49c each; 2 for 89c; 3 for 1.19, postpaid.

B2010-OLD FASHIONED BLEEDING HEART. Often called the "jewel of the garden". In late May and early June an abundance of pink heart shaped blossoms gently sway in the wind along the branches. The plants eventually grow about 3 feet high and 3 or 4 feet broad, and are one of the most popular and longest lived perennials. 69c each; 2 for 1.19, postpaid.

SWEET WILLIAM

Plants grow about 18" high. **B2250**—Purple Beauty B2251-Brilliant Red B2249-Newport Pink B2248-All Colors Mixture.

B2247—DWARF MIXTURE—
4" plants with flowers big as ordinary Sweet William.
All above 39c each; 3 for 98c; 4 for 1.29, postpaid.

B3274X—1 each Purple Beauty, Brilliant Red, Newport Pink and Dwarf for 1.10, ppd.

CHINESE BELL FLOWER

CHINESE BELL FLOWER
(Balloon Flower)
B2005—New Shell
Pink. Flower buds
come like great pink
balloons, burst into
star shaped bells of
soft shell pink. Blooms
all summer long. 59c
each 2 for 98c, ppd.
B2004—Blue Balloon
Flower. Just like above
excepting flowers are
brilliant, deep blue.
39c each; 3 for 98c,
ppd.

HARDY SNAPDRAGON

B2219- (Linaria). Two foot long stems of soft yellow snapdragons. Bloom all the early part of the summer. Very fine as cut flowers and always popular. 39c each; 3 for 98c, postpaid.

DOUBLE YELLOW

B2022 - This one does not creep all over the place and make a nuisance of itself. Grows sance of itself. Grows 18 to 24" high, loaded with golden yellow, double Buttercups.
Dark green cut foliage.
Absolutely hardy and a delightful flower that blooms profusely. Good cut flowers. 39c each; 3 for 98c, ppd.

PYRETHRUM or PAINTED DAISY

Daisies are always popular and Painted Daisies particularly so. Bloom in June on long two-foot stems growing from low, broad tufts of fern like foliage.

B2171—Pyrethrum Red B2170-Pyrethrum Pink B2172—Pyrethrum Mixed. Reds, whites and pinks. Each of above, 39c each; 3 for 98c, ppd.

GIANT CRIMSON DAISY

B2034-(Rudbeckia). These great crimson Daisies, with deep bronze, cone like centers, measure 4 to 6 inches across!
Borne on branching stems 3 to 4 feet tall. Very hardy and long lived. Grand cut flowers. 59c each; 3 for 1.49, postpaid.

DELPHINIUMS

These are among the very finest of all perennial flowers. We offer the great double Pacific Giant Hybrids also. They come in blue, lavender, purple, white, and combinations of these colors. The great blossoms often are as big as silver dollars and are borne on spikes several feet long. Truly magnificent. They bloom in June and July and, if cut back after flowering, will bloom again.

B2040-MIXED COLORS OF PACIFIC HYBRIDS. 39c each; 3 for 98c, postpaid.

B2041-PURE WHITE DOUBLE HYBRID SIR GALLAHAD SERIES. A pacific Hybrid with huge, double white flowers with centers of white, brown, amber or black. 45c each; mixture of 3 for

1.10, postpaid.

The following two are the well known and popular single Delphinium. Probably the most loved of all hardy flowers: B2042—BELLADONNA. Flowers of clearest light sky-blue.

B2043—BELLAMOSUM. Rich, deep, single dark blue. 39c each; 3 for 98c, postpaid.

DELPHINIUM BARGAIN

B3261X-2 Belladonna and 2 Bellamosum-all 4 only 1.09, ppd.

CANTERBURY BELLS

Masses of great, clearly colored bells on tall branching stems. Among the loveliest of all The great cup and saucer blooms biennials. measure 3 inches or better across, and are borne all up and down the stems. B2023-Blue. B2024-Pink. B2025-White.

39c each; 3 for 98c, postpaid.

CANTERBURY BELLS COLLECTION

B3263X-2 each of Blue, Pink and Whiteall 6 for only 1.69, postpaid.

DOUBLE HOLLYHOCK

These are the friendly favorites of so many farm yards and cottage doorways. Grow 5 or 6 feet tall, lined with 4 and 5 inch flowers. These are the DeLuxe edition of big, double blooms as pictured at the left. A plant particularly adapted to the midwest. Thrives in almost any type of soil, and live for years.

B2101-Double Maroon B2102-Double New-B2104—Double Yellow

B2100-Double Lilac

port Pink B2103—Double White B2105—Double Mixed

Prices: 39c each; 3 for 98c, postpaid.

HOLLYHOCK COLLECTION

B3253X-1 each of the above six varieties for 1.69, postpaid.

COLUMBINE

B2027-Grows well in sun or dappled shade, and is an excellent cut flower. Grows 2 to 3 feet high and blooms in June. Ours are the finest strain of all, Mrs. Scott Elliott, the long spurred, large flowering kind that come in just about every color in the rainbow. 39c each; 3 for 98c; 5 for 1.29, postpaid.

HARDY CARNATIONS

These are hardy Carnations that you can grow I nese are nardy Carnations that you can grow outdoors in your garden, yet they are double, long stemmed, and have all the fragrance of their greenhouse cousins. You can have them blooming all summer in your garden with very little care. The stems often are 20 inches long. Make wonderful cut flowers.

B2037—Double Pure White. B2036—Double Brilliant Scarlet. B2038—Double Yellow. B2035— Double Pink.

39c each; 3 for 98c, postpaid.

HARDY CARNATION COLLECTION

B3262X-1 each of the above 4 colors for only 1.19, postpaid.

CREEPING PHLOX

(Phlox Subulata.) Sometimes called Moss Pink. Makes great mats of bright green, moss-like foliage an inch or two high spreading over the ground, and in the spring is entirely covered with a blanket of brightly covered blossoms. Picture at left shows rows of them in the nursery growing ground here at Shenandoah. Thrives in full sun or partial shade, but likes well designed. full sun or partial shade, but likes well drained soil. Excellent among the rocks in a rock garden, or on a bank. A good ground cover.

B1673-BRILLIANT RED. The new deep red; one

B1674—PINK EMERALD GEM. This is a great improvement on the old pink creeping Phlox. Foliage is a bright emerald green and is beautiful in itself. Covered in the spring with sheets of showy pink blossoms.

B1672—BLUE FAIRY. Bronzy green foliage and great masses of light blue, airy flowers.

B1675-SNOWMAID. Very dainty snowflake-like

wheel-shaped flowers on bright green foliage that is finer and mossier than the other varieties. Prices: 39c each; 3 for 98c, postpaid.

CREEPING PHLOX COLLECTION

B3210X-1 each of the above 4 varieties for only 1.10, postpaid.

MISSOURI PRIMROSE

B2131—This is the plant you have been looking for for that hot, dry place. It lives for years and years and eventually will cover several square feet of ground to a height of about 6 inches. Its great single, lemon colored, cup-like blossoms measure from 3 to 4 inches across and bloom daily all summer. It will grow almost anywhere but particularly delights in a dry, hot location providing its roots can get down to some mois-ture. 39c each; 3 for 98c, postpaid.

HARDY SWEET PEA VINE

One of the most useful of the perennial climbing vines. Loves to scramble over fences, old stumps, or low buildings. Once established, lasts for years and years, and most of the summer bears an abundance of long-stemmed beautiful sweet pea blossoms that make unexcelled cut flowers that last for many days. The only difference between this and the well known sweet pea vine is that these flowers have no fragrance.

B2244—Pink Beauty. B2246—White Pearl. B2245 -Red Giant. 39c each; 3 for 98c, postpaid.

SWEET PEA BARGAIN

B3267X-2 each of Pink Beauty, White Pearl and Red Giant-all 6 plants for only 1.69, post-



This is a special collection of Perennials made up of the beautiful yet easiest to grow varieties. Each is described fully, and pictured in full colors, on the page at the left. Just figure how much these would cost you at the individual prices!



COLUMBINE



FREE GIFT:

Sweet William

Newport Pink

All 5 for only

100 POSTPAID

No. B3288X

FERN LEAF BLEEDING HEART





The Queen of Flowers

Even if Gladiolus were difficult to grow (which they are not), they would be popular. Their tall, full spikes of gorgeous blooms are lavishly beautiful. They come in all colors of the rainbow, including blue and lavender, both rare colors in flowers. Most fortunate of all, the bulbs cost very little, and they grow almost anywhere for anyone with practically no care.

POSTPAID PRICES: 5 for 59c; 10 for 98c; 25 for 2.10; 50 for 3.57.

Each is labeled as to variety.

BG313-PEGGY LOU. Large blossoms of clear pink. A sister to the famous

Picardy.
BG231—MARGARET BEATON. Pure snow white with a brilliant scarlet throat. Very popular and one of the best. A large, sturdy

plant. BG345—ELIZABETH THE QUEEN. A beautiful, clear lavender mauve with darker lines in the throat. Opens 7 to 8 heavily ruffled florets of beautiful form. This is the standard lavender and by far the most popular both for cut flowers and exhibition.

BG207-MRS. VAN KONYNEN-BURG. A large, garnet red, as pictured at left. Very sturdy grower.

BG265—GRATITUDE. An unusual shade — salmonorange with yellow throat. Beautifully ruffled.

BG364-RED CHARM. An old standard medium red that is still very popular and one of the best. Good grower. Opens 8 to 9 well placed blooms on a tall, straight stem.

BG350-WHITE GOLD. Large, clear, light cream shading to lighter throat. Opens 6 to 8 huge, well placed blooms. Tall strong grower and good cut flower.

BG266 - OREGON GOLD. Light creamy yellow with up to 9 medium size, ruffled blooms open on tall stems. One of the best yellow cut flowers.

BG362-BURMA. Heavily ruffled dark rose blending to a somewhat lighter upper throat and with a beautiful velvety red blotch. Opens 7 or more blooms on a medium height plant. One of the most beautiful deep rose Gladiolus and very popular.

BG272-BAGDAD. A giantsized smoky, old fose with blooms that often measure six inches or more across. Has very strong spikes.



70th Anniversary Specials

If you want a lot of beautiful, named varieties of Gladiolus at money-saving prices, buy these collections made up of all colors of the rainbow:

BG587X-24 bulbs for only 1.69, postpaid. BG588X-36 bulbs for only 1.99, postpaid. BG589X-60 bulbs for only 2.99, postpaid.

If you wish the varieties packed separately according to name, add 10c extra per collection.

other large flower, yet require practically no care. Ideal for both garden and borders.

POSTPAID PRICES ON CANNAS: 25c each; 3 for 69c; 6 for 1.00. Cannas have a longer blooming season than almost any

BG28—YELLOW KING HUMBERT. Big, showy flowers of bright golden yellow flecked with red. Grows about 4½ feet tall, has green foliage.

BG18-DAZZLER. Has vivid, blood red flowers and dark green foliage. One of the better, more unusual ones. Grows 4½ feet tall.

BG20 — PINK GIANT. We believe this is the finest of the pink Cannas. Has large head of broad petaled flowers of bright, glowing pink. Green foliage. 4½ feet tall.

BG21—FLORENCE VAUGHAN. Many consider this the finest yellow Canna. Bright yellow flowers with faint red dots. Has green foliage. 4 feet tall.

5-FOOT CANNA BED
BG506X — 3 tall ones for the center, 9 shorter ones for the outside. All labeled. 12 for only 1.29, postpaid.

7-FOOT CANNA BED BG507X—8 medium-tall ones for the center and 12 shorter ones for outside. All labeled. 20 for 2.19, postpaid.

Green Queen Canna Treasure BG505X-A wide assortment of all the beautiful exciting colors known to cannas. These are giant-sized roots of good, named varieties. 6 for 88c; 12 for 1.55; 24 for 2.85, postpaid.

Dahlias deserve a place in your garden, not only for their beauty and variety, but because they outlive most summer flowers. Ideal cut flowers. They are still blooming beautifully when most of the other flowers are fading-stop only when a killing frost comes.

BALL DAHLIAS

The most popular Dahlias because the flowers are perfectly round with petals uniformly quilled. Flowers are fully double and average about 4 inches in diameter.

Postpaid Prices: 45c each; any 3 for 1.10, postpaid.

BG82-CHIEF RED-N-WHITE. An unusual one-bright red petals tipped white.

BG75-YELLOW DUKE. Bright yellow and free-blooming.

BG76-LAVONI. A clear pink. The most delicate and one of the finest.

BG84-STORM KING. A beau-

tiful, pure white that is very popular as a cut flower.

BG81-BRONZE BEAUTY. A rich amber shaded with apricot.

BG83 - PURPLE BALL. A rare color and wonderful bloomer.

BG538X - 1 each of all 5 Ball Dahlias listed above for only 1.69, postpaid.

ARISTOCRAT DAHLIAS

These are a group of the very finest Dahlias that are outstanding because of their extra large size, vivid coloring and abundant bloom.

Postpaid Prices: 75c each; 2 for 1.29, postpaid.

BG137-COMMODORE. Light lemon yellow. Very large.

BG167-RED GIANT. An unusually good one that is very large and deep red.

BG161-WHITE WONDER. A white with more petal substance than usual. Early, profuse bloomer. Long erect

THE BIG BRIGHT AND BOLD BEAUTIES

WELCH'S SHOWY Dahlias

stems. Very good for cutting.

BG66-COMMANDO. The finest lavender Dahlia. Really a Tyrian purple. A sturdy grower with dark foliage.

DECORATIVE DAHLIAS

These are large, fully double flowers with petals of generally irregular shape and interesting form. 85c each; 2 for 1.50, postpaid.

BG153-DIPTER BAY BEAUTY. A large flower of oxblood red.

BG134—CALIFORNIA IDOL. Primrose yellow. Deep flower of fine form.

BG165-PINK RUFFLES. Beautiful ruffled petals of shell pink.

BG548X-1 each of above 3 for only 1.80, postpaid.

HOW TO GROW

WELCH'S GIANT Cannas

Gladiolus Gladiolus should be planted in spring, about 4 inches deep, 6 or 7 inches apart, in good garden soil. They want sun all day and do best in well drained soil. Plant some every few weeks to lengthen blooming season. Dig bulbs a month or so after blooming; cut stem tight to bulb. Dry in cool, airy place for 2 weeks or more then store them for the winter.

Cannas Plant in spring 18 inches apart, 4 inches deep, in good, rich soil. Do best in sunny location. Water generously throughout the season. Dig up the roots in fall after tops have been touched by frost and store until spring.

Dahlias Plant in the spring only, about 6 inches deep, 2 to 3 feet apart (4 to 5 feet for larger ones). Do well in most soils, but prefer well drained, loamy soil. Need direct sunlight 3 to 4 hours daily, do better with 6 or 7. Within a week after a frost, cut the stalks at ground level. A week later, dig the roots and store them in a cool, but not freezing, place.



There are hundreds of varieties of Chrysanthemums, with new ones being introduced each year. But we have selected for you those we think best.

B1427—HUNTSMAN (Bristol).

Double 2½ to 3" blooms of brightest scarlet-orange overlaid with bronze tints. Long stems and long period of bloom. 69c each; 3 for 1.89, ppd.

B1409—CHARLES NYE (Kraus).

There are many fine vellow

B1409—CHARLES NYE (Kraus).
There are many fine yellow
Chrysanthemums but we have
not yet seen one better than
Charles Nye. It has large (3
inch) solid looking flowers, fully
double, of a very brilliant buttercup yellow. Blooms mid-Sept.
on. Fine for cutting. 49c each;
2 for 120 and 3 for 1.29, ppd.

B1406—ERMINE (Kraus). There are many good whites, but we believe Ermine best. Blooms 3" across on long stems. Blooms late Sept. into Oct. Frost did not seem to hurt the color here when it did come here last fall. 59c each; 3 for 1.59, ppd. B1481—TAPESTRY (Bristol). Our illustration falls far short of its real beauty. It is a combination of gorgeous shadings, opening gleaming rich pink and slowly softening to ashes of roses with golden flush. 3" flowers bloom from early Sept. thru Oct. 69c each; 3 for 1.89, ppd. B1407—CARMINE QUEEN (De Petris). Double, 2½ to 3" carmine red flowers. Tall plant—2½ to 3" high; long stems, and

loads of blooms. 69c each; 3 for

1.89, ppd.

B1460—TANGERINE (Kraus).
One of the largest, with fully double, shaggy, bright tangerine-colored blossoms 4 and 5" across, borne on long single stems. Loads of blooms. 49c each; 3 for 1.29, ppd.

each; 3 for 1.29, ppd.

NOTE: These are not last year's field-grown plants stored over winter. All Welch's Green Queen Chrysanthemums, including the Cushions, are pot-grown plants, grown and shipped to you in a special prefertilized moss. This material does rot fall away from the roots to shipment, as dirt does. It protects the roots from breakage and air. You get a larger, more vigorous, undamaged plant. And they cost you po more.

These Cushion Mums have brilliant blossoms by the thousands, in huge mounds—the first year. You never miss a dozen flowers cut daily for the table. Reliable people have reported several thousands blooms on one plant.

The potted plants we send you will, by this fall, be 2 to 21/2 feet across and about 18" high, covered so solidly with blossoms that the foliage will hardly show.

B1412—PINK. The light clear pink that is one of the earliest bloomers in the fall.

B1411-BRONZE. Masses of double blossoms.

B1414—RED. Bright red, and lots of it.

B1415 — WHITE. Is apt to open very pale pink, changing to white in a day or two.
B1416—YELLOW. Large, fully double flowers.
The above are 39c each; 3 for 08c nostnaid.

The above are 39c each; 3 for 98c, postpaid.

81413—PURPLE. The new brilliant royal purple. Blooms a little later than the above, lengthens your blooming season. 49c each; 3 for 1.29, ppd.

83107X—1 each of the Bronze, the Yellow and the Pink, all 3 for 85c, postpaid.

83116X—1 each of the ones pictured at left and described above—all 6 for only 1.98, postpaid.

FREE GIFT: 1 Cushion Mum
"Brighter Days", a double, clear
pale sulphur yellow. Beautiful
in bouquets.



Caladium

BG410 (Fancy Leaf) — Beautiful showy foliage. Leaves variegated snowy to lage. Leaves variegated with an astonishing assortment of patterns and colors. Fine for pots, and those problem shady places. 40c each; 3 for 1.00; 6 for 1.75; 12 for 2.95, postpaid.

Has beautiful foliage and tall stately blooms. One of the best potted plants; good around the pool. B6411, white; B6412, yellow; 40c each; 2 for 69c, ppd. B6417, pink; 50c each; 2 for 89c, ppd. B652X—1 each of all 3 for 1.09, nesthaid

sweet potato-like roots. They are

ration Day. They seldom are offered in this country because

Tuberous Begonias rival the rose in beauty and brilliance, and exceed them in size of bloom, attaining a size of 8 inches across on a full grown plant. Nothing can compete

plant. Nothing can competent with their summer-long display of color. They are the Great Creator's

They are the Great Creator's answer to the need of the householder for a beautiful flower that will thrive in the shade. They are ideal for shaded windows and porch boxes, or shady spots in the garden. Direct sunlight will burn them up, but they do need filtered light, or maximum light without sunshine.

There are several kinds, but we think the double Camellia flowered type is most beautiful, and that is what we sell.

Floated in a bowl, or arranged in a low broad container, the blossoms are among the most magnificent of cut flowers. Use them as a centerpiece decora-tion and your friends will marvel at their beauty.

We send you bulbs 1½ to 1½" in diameter (across) standard blooming sized bulbs.

Complete instructions for growing both indoors and out, sent with each shipment, but if you wish the bulbs early for planting indoors, please let us

BG414, Red. BG418, White. BG413, Pink. BG415, Yellow. BG419, Salmon. 40c each, post-

BG594X—1 each of all 5 for only 1.49, postpaid.



WELCH'S BIG BEAUTIFUL

MIXED PEONIES BARGAIN

3 for \$1.00

B3150X—These are taken from

our Peony surplus, which often are among the very finest of our varieties. They all are big double, choice varieties, and we will sell 3 of them, unlabeled, for 1.00, socretain

WELCH'S GREEN QUEEN

Chrysanthemums

WELCH'S CHRYSANTHEMUM BARGAIN B3130X—The above shows 5 of our new chrysan-

B3130X—The above shows 5 of our new Chrysan-themums, each bloom measuring 3 or 4 inches across. Each is pictured in color on the opposite page, and you can see what a beautiful arrange-ment just 5 such blooms make. This collection consists of 1 each of Ermine, Tangerine, Carmine Queen, Tapestry and Chas. Nye. All 5 only 2.69, ppd.

FREE GIFT: 1 Red Cushion Mum.

Peonies

ELEPHANT EAR

BG404—This is the tropical variety which grows enormous green leaves—usually 3 or 4 feet long. Easy to grow but will not winter outside. 29c each; 3 for 69c; 5 for 1.00, postpaid.

known as the May Day Peonies because, ordinarily, they are sure to bloom by May Day, or Deco-ration Day. They seldom are offered in this country because they reproduce so slowly. Our stock has been imported from Holland. They are absolutely hardy, and will live for years

PEONY (Officinalis rubra fl. pl.) B1542 - DOUBLE PINK MAY DAY PEONY (Officinalis rosea fl. pl.)

B1541 -- DOUBLE RED MAY DAY

B1543-DOUBLE WHITE MAY DAY PEONY (Officinalis albo fl. pl.) Prices on May Day Peonies: 98c each; 3 for 2.79, postpaid.

MAY DAY COLLECTION B3162X-1 each of Red, Pink and White Double May Day Peonlesall 3 for 2.69, postpaid.

Peony Collection by Colors Large, fully double, standard peonies labeled as to color only.

B1574-DOUBLE RED. B1573—DOUBLE PINK. B1575—DOUBLE WHITE. 49c each; 3 for 1.39, postpaid.

B3158X—1 each of Double Red, Double Pink and Double White— all 3 for 1.35, postpaid.

Peonies are among the easiest to raise, and longest lived, of all flowering plants. They will withstand the coldest weather that occurs in the United States, and will grow anywhere in this country excepting in the extreme southern states where the continued warm weather does not give them the rest period they need.

There are hundreds of varieties of Peonies, among them some very expensive ones. We have selected what we think are the finest, and at the same time kept within the reasonably priced

Peonies will grow in almost any soil, but prefer a rich loam. They must have full sun; otherwise they may not bloom. Also, the little pink eyes on the Peony roots must be planted two inches below the level of the groundnot much deeper and not much shallower. These are the only shallower. These are the only requirements for a healthy peony plant that will give a wealth of bloom for many years. As you probably know, Peony flowers average 6 to 8 inches across, with some up to 10 and 12 inches

B1511-EDULIS SUPERBA. This is a crown type, with enormous bright clear pink blossoms with silvery reflects. Fine fragrance.

B1501—AKSARBEN. A large, brilliant crimson, mid-season variety. Fully double.

B1513—FESTIVA MAXIMA. The most popular, and one of the finest, of all the double white peonies. Snow-white flecked with red on the center petals. Massive bomb-type blooms.

B1514-FRANCES ORTEGAT. dark crimson, midseason, double.

B1529-KARL ROSENFIELD. Most popular of the brilliant velvety crimsons. Very good bloomer and beautiful color. Late mid-season bloomer. Fully double.

B1540-MISS ECKHARD. This is Holland. Very large clear pink blossoms, early to mid-season blooming. Fully double. 1.25 each; 3 for 3.49, postpaid.

B1544-PRAIRIE KING. A brilliant light crimson shaded pur-ple. Tall and erect on strong stems. Flowers globular, large and fragrant. This is an early

Prices on all above excepting Miss Eckhard: 79c each; 3 for 2.19, postpaid.

TRUE MAY DAY OR
OFFICINALIS PEONIES
These are the famous old early double Peonies with the



These Phlox give you a wide variety, and some beautiful combinations, of

olor. They make a gor-geous display in the garden, and for a short time as a cut flower in the house. The indi-vidual flowers of many are as large as a 25-piece, or larger. Most of them are brilliantly colored, but some of the newer ones are

WELCH'S HARDY

Phlox

soft pastels.

Phlox are perfectly hardy almost anywhere; like limestone soil, plenty of sunshine or a light partial shade. Do not like wet feet.

B1613—EVA FOERSTER. Very large flowered, and one of the finest of all Phlox.

B1656—PRIME MINISTER. Very large heads. Pure white flowers brilliantly set off by shinred eye.

B1638—LILLIAN. Gorgeous. Soft cameo pink, with slight bluish tint in some lights.

B1666—STARLIGHT. One of the most beautiful of all. Deep lavender blue with white star

B1619—FAIRY KING. Brand new. Very large flowers of soft lavender. Holds colors best in partial shade.

B1635—LEO SCHLAGETER. One of the brightest

and most popular.

Prices on above six: 39c each; 3 for 98c, ppd.

This So easy to grow, yet so beautiful.
We offer a selected few of the very finest of all garden Iris.

B1234-BLUE SHIMMER. Long blooming season;

B1234—BLUE SHIMMER. Long blooming season; often 5 or 6 flowers to stem. Very fragrant. 89c each; 3 for 2.39, ppd.
B1237—ELMOHR. The famous Orchid Iris. Flowers often 7 or 8" across. Dykes medal winner. 75c each; 3 for 1.79, ppd.
B1276—SABLE. The well known black. 75c each; 3 for 1.79, ppd.
B1260—OLA KALA. American Iris Society "Hall of Fame". Dykes medal winner. 98c each; 3 for 2.79, ppd.
B1378—ORANGE FLAME. Glowing orange and fiery red. 49c each; 3 for 1.59, ppd.
B1371—MOROCCO ROSE. Very large and fine. 59c each; 3 for 1.59, ppd.
B1383—PINK SATIN. Clear, true satin pink. 39c each; 3 for 98c, ppd.

39c each; 3 for 98c, ppd.

FALL, OR TWICE BLOOMING, IRIS. Bloom in the spring and again in the fall:
B1150—AUTUMN KING. Popular large blue and

purple.
B1151—AUTUMN QUEEN. Often blooms 7 months of the year.

B1154—BLACK MAGIC. One of the best of all

Iris. Above: 39c each; 3 for 98c, postpaid.

B3056X—2 each of the above 3—all 6 for 1.89, postpaid.

SOME OF THE WORLD'S BEST LILIES ARE LISTED HERE

Lilies

B5000—AURELIAN HYBRIDS. Best of all. Result of over 16 years of careful hybridization. Flower 6 to 8" across. Plant 6" deep. 1.98 each; 3 for 5.49, ppd.

soult of over 16 years of careful hybridization. Flower 6 to 8" across. Plant 6" deep. 1.98 each; 3 for 5.49, ppd.

B5011—FLAME LILY (Red Russian). Does well in cold or heat, soil good or poor. Best in full sun or partial shade. About 2' tall. Plant 6 to 8" deep. 35c each; 3 for 80c; 5 for 1.29, ppd.

B5030—SHOW LILY (Lilium Speciosum rubrum). One of the most beautiful popular lilies. Very hardy and easy to grow. Plant 7 to 8" deep. 75c each; 3 for 1.98, ppd.

B5037—YELLOW TRUMPET AURELIAN HYBRID. Peautiful golden trumpets of the same strain that won the awards in the 1950 and 1951 National Lily Show. Grow much like Regal Lilies but with stronger stems and larger flowers. 2.25 each; 3 for 6.25, ppd.

B5010—ESTATE LILY. True Easter Lily type that you can grow outdoors. Has delightful apple blossom fragrance. Blooms year planted. Grows 2½ to 3' tall. Mulch for winter. Plant 5" deep. 49c each; 2 for 89c; 5 for 2.10, ppd.

B5027—REGAL LILY. America's favorite hardy lily. Plant 7 to 8" deep. 35c each; 3 for 79c; 5 for 1.19, ppd.

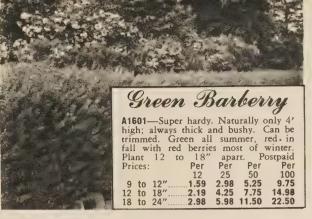
B5010—BS012—GOLB BANDED LILY (Lily Auratum). Has been grown for centuries and still one of the most brilliant of all lilies. Absolutely hardy; from Siberia. Small flowers of brilliant, deep waxen scarlet. Grows in poorest soil. Plant 4 to 6" deep. 29c each; 3 for 75c; 5 for 1.19, ppd.

B5012—GOLD BANDED LILY (Lily Auratum). Has been grown for centuries and still one of the most beautiful. Great white flaring flowers with bright gold band down the center of each petal. Plant 9" deep. Does not like lime. 75c each; 3 for 1.89, ppd.

"GREEN QUEEN": LILY COLLECTION

B3457X—1 each of Flame Lily, Pink Show.

"GREEN QUEEN" LILY COLLECTION
B3457X—I each of Flame Lily, Pink Show,
Coral Lily, Regal, and Estate—all 5 for only
1.98, ppd.



Amoor River Privet

A1618—Very popular, particularly in midwest. Is rugged, hardy, fast growing, upright. Untrimmed, makes dense screen of beautiful shining green foliage 8 to 10' high. Can be sheared as low as 2 to 2½'. Plant 12" apart for low thick hedge; 2 to 3' apart for tall screen. Postpaid Prices:

2.29 4.19 2.98 5.49	or more 7.98 9.98 16.00
)	2.29 4.19 2.98 5.49

WELCH'S GREEN KING Hedges

Chinese Elm

A1604—One of the quickest growing, most satisfactory of all hedge plants, yet costs so little. Can be kept anywhere from 2 to 10' high. Cut back plants one-half when planting. Postpaid prices:

					Per 50	Per 100
12	to	18"	69	1.19	2.10	3.79
18	to		29	1.98	3.59	5.98





Spirea Van Houllei

(Bridal Wreath)

A1623—One of the most beautiful of all hedges particularly if untrimmed or only slightly trimmed. Shearing loses most of the blooms. Light blue-

green foliage all summer. Set 2½' med heavily. Postpaid prices:
Per 12 25 50
10 to 15"...1.56 3.19 5.89
12 to 18"...1.98 3.79 7.10
18 to 24"...2.59 4.98 9.49 10.98 13.29 18.25

Rosa Multiflora

A1619—This is the plant that is taking the country by storm. Everyone north, south, east and west is planting Rosa Multiflora, some that should and some that should not. We do not advocate Rosa Multiflora for Minnesota, Upper Wisconsin and similar cold areas as they will winter kill to the ground. But in all other areas, go to it. You can not find a better or other areas, go to it. more useful plant.

Rosa Multiflora is a hardy Japanese rose. It came into popularity first as a living field fence, and as an

ideal shelter belt and erosion control item. Then it was found that it made a fine hedge, either trimmed or untrimmed, even for a small city lot. We show here a picture of a lightly sheared Rosa Multiflora hedge growing here in Shenandoah on a small property. The hedge was 3 years old when this picture was taken. Was almost this tall the second year.

In the spring, the plants are festooned from top to In the spring, the plants are festooned from top to bottom with clusters of glistening white single blossoms, and in the fall it is thickly set with bright red berries, very fine for winter bouquets, either natural or dipped in paint or glittering material. Makes a dense, thorny barrier that stops traffic across your yard, garden or field. Does not sucker nor spread so does not interfere with nearby garden plants. Weeds won't grow under it, and it is easy to run a lawn mower under its arching branches.

If left untrimmed, will grow to about 6 or 8 feet and then get no taller, and about 6 feet broad. Can be trimmed smaller if desired.

We offer two grades:

THE STATE OF MALES

9 to 15-inch size, 25 for 1.59; 50 for 2.75; 100 for 4.98, postpaid. 1,000 for 39.50, express not prepaid.





BLUE MIST SPIREA

A1492 (Caryopteris). A new and striking shrub from Minnesota—one of the finest inshrub from Minnesota—one of the finest introduced in many years. Ideal for the new low houses. Never gets over 3 or 4 feet high, about as broad. Its flowers are a clear, soft blue—one of the rare colors in hardy shrubs. The foliage is blue-gray. The flowers appear along the stems in late summer and continue through the fall in abundance. Entirely hardy except in the northern mer and continue through the fail in abundance. Entirely hardy except in the northernmost states. Sometimes dies to the ground in an extremely cold winter but ordinarily a mature plant kills back very little. You can not go wrong on this one. 69c each; 3 for 1.89; 5 for 2.98, postpaid.

SPIREA ANTHONY
WATERER
490 (Dwarf Red 81/00 Spirea). Another fine, popular, low-growing shrub. Never gets over 2 or 2½ feet tall, and about as broad. Likes full sun or just a light shade. Broad heads of blossoms all summer. Ideal for foundation planting. Extra select plants. 49c each; 3 for 1.29; 5 for 1.98, postpaid. Spirea). Another fine,

LILAC SPIREA

A1491 (Spirea Billardi). A fine medium-height shrub with attractive foliage. Long clusters (up to 8") of big, pink, lilac-shaped blooms borne on ends and sides of each branch all summer. Extra select plants. 49c each; 3 for 1.29; 5 for 1.98, postpaid.

can

SNOWBALL BUSH A1489 (Viburnum Opu-lus Sterilis). Very pop-ular. Entirely hardy and

a robust grower. Often gets 8 to 9 feet high, 5 or 6 feet head

or 6 feet broad, but in be kept down by runing. Covered in

can be kept down by pruning. Covered in spring with large white flower clusters. Foliage is rich deep green, shaped like maple leaves. Grows in sun or partial shade. 89c each; 3 for 2.49; 5 for 3.98,

SPIREA VAN HOUTTE!

A1495 (Bridal Wreath). The most popular flowering shrub in the world. Makes a won-drous fountain of blooms in early spring. Grows 6 to 8 early spring. Grows 6 to 6 feet tall if not trimmed, and about as broad. A beautiful background shrub or single specimen. Select 12 to 18-inch size, 49c each; 3 for 1.29; 5 for 1.98. Extra Select 18 to 24-inch grade, 59c each; 3 for 1.59; 5 for 2.49,

WELCH'S HARDY .Shrubs

DOUBLE PINK ALMOND
A1403—One of the loveliest shrubs. In the early spring, the branches are covered solid with double delicate pink blossoms. Grows 3 to 5 feet high. Very hardy. Grows in full sun or partial shade. Extra select plants. 69c each; 3 for 1.89, ppd.

BUTTERFLY BUSH

A beautiful shrub from China that grows 5 to 6 feet high with foot-long spikes of blooms all summer long on the new wood. The wood is not very hardy and often, in colder climates, dies down to the ground during the winter; but next spring it comes right up and blooms again.

A1413-RED GLORY. Brand new and reddest of the red. 75c each; 3 for 2.10; 12 for 7.50 postpaid.

A1410—ILE DE FRANCE. Beautiful deep purple with golden eye. 59c each; 3 for

A1410—ILE DE PRANCE. Evaluated deep purple with golden eye. 33c each, 3 to 1.59; 5 for 2.49, postpaid.

A1412—CHARMING. Fine clear pink. 59c each; 3 for 1.59; 4 for 1.98, ppd.

A1414—SNOWBANK. Soft, snowy-white. Beautiful by itself and good for setting off the bright colors of other varieties. 75c each; 3 for 2.15; 12 for 7.50, ppd.

A1409—MIDNIGHT BLUE. Deep blue flowers with bright yellow eyes. 69c each;

3 for 1.89, ppd.

A2352X—BUTTERFLY BUSH COLLECTION. 1 each of Red Glory, Ile de France, Pink Charming and Midnight Blue—all 4 for 2.39, ppd.

ALTHEA
The lovely Rose of Sharon so popular from southern Iowa to the southern extremes of the U. S. Not hardy in northern states. A beau-tiful, rounded upright shrub. Will grow 6 to 8' tall with flowers that 8' tall with flowers that look like double roses when open. A1401—
DOUBLE RED. A1400—
DOUBLE PINK. A1402—
DOUBLE WHITE. 49c each; 3 for 1.29; 5 for 1.98, ppd.

CHINESE BEAUTY BUSH

BEAUTY BUSH
A1418—Has small,
gray-green leaves on
arching branches loaded in June with pink,
tubular flowers. Grows
8 feet high and 10
feet broad but can be
trimmed to desired
size. Fine for lawn or
in background of shrub
border. One of the
most graceful and
lovely of all flowering
shrubs. 79c each; 3 for
2.19, ppd.

CARDINAL SHRUB

CARDINAL SHRUB

A1515 (Weigela Vanicek). Finest and hardiest of the Weigelas. Has withstood 20 degrees below in Shenandoah area where the older variety, Eva Rathke, kills out. Bright, rosy red flowers cover the plant through most of the summer and fall. Grows up to 6 feet tall and gives you abundant cut flowers all summer. 98c each; 3 for 2.79; 5 for 4.29, ppd.

WEIGELA ROSE

A1516—We have not shown a picture of this one because it is just like the Cardinal Shrub excepting the flowers are bright pink. 59c each; 3 for 1.59; 5 for 2.49, ppd.

Vines

BLUE HYDRANGEA

clear pink in sweet or alkaline soil. To acidify soil, add Aluminum Sulphate. To sweeten soil, add agricultural lime. Prefers parrial shade as leaves sunburn in hor sun. Vigorous pot-grown plants, 89c each; 3 for 2.49, ppd.

RED LEAVED BARBERRY

A1406-Fine shrub for color contrast. Leaves deep rich purplish-red all season if exposed to full sun. Plant turns green in shade. Grows to 31/2 feet high and better than 4 feet across if not sheared. 9 to 12 inch size, 49c each; 3 for 1.39; 5 for 1.98. 12 to 15-inch size, 59c each; 3 for 1.69; 5 for 2.59, postpaid.

TARTARIAN HONEYSUCKLE
(Bush Honeysuckle.) Very popular as a specimen shrub, in the background of shrub plantings, as a screen or tall hedge. Grows in sun or quite heavy shade. Makes upright bush 6 feet tall and broad but can be kept sheared smaller. One of the first to leaf out in spring; loaded with attractive foliage all summer. Bell-shaped blossoms in late spring, glossy red berries thick in fall. Our pictures at left show a white Honeysuckle, with detail of one of the red ones. A1444—RED. A1443—PINK. A1445—WHITE. 59c each; 3 for 1.59; 5 for 2.49, ppd.

RED CRAPE MYRTLE

A1417—There are several colors

of Crape Myrtle but red is most popular. One of the most beauti-ful shrubs from Missouri south.

Farther north the tops die down but, if well protected, will come up in spring and probably bloom. In its natural area, gets 10 to 12 feet high, festooned with many

TARTARIAN HONEYSUCKLE

GOLDEN ELDER

GOLDEN ELDER
A1434—A large growing shrub that stays bright golden all summer in full sun. Foliage turns green in shade. Makes a striking contrast with other shrubs, and creates brilliant points of interest in a shrub border. Grows 8 feet tall and about as broad. Can be cut back to desired height and width. sired height and width. 69c each; 3 for 1.89,

GOLDEN BELL FORSYTHIA

A1428-The flowers appear in early spring before the leaves. Grows 8 feet high and 10 feet across but can be pruned smaller. As with most spring flowering shrubs, prune after the blossoms dis-appear. Foliage is rich dark green turning bright plum and bronze in fall. 59c each; 3 for 1.59; 5 for 2.49, ppd.

HYDRANGEA A.G.

A1439 (Hills of Snow) A14.39 (Hills of Snow).
The summer-blooming
Hydrangea. Grows
rather low, never over
5 feet tall. Flowers
like giant snowballs
load the branches in
early summer. Fine for
north or east foundation planting as will stand much shade. Also enjoys full sunshine. Good for contrast with shrubs of colored flowers. 79c each; 3 for 2.19, ppd.

HYDRANGEA P.G.

A1440 (Paniculata Grandiflora). The fall-blooming Hydrangea. Grows 6 feet or more tall if not trimmed back. Has huge clusters of flowers in Aug. and Sept. Flowers open white, gradually turn pink to almost a bronzy red. Ideal for semi-shaded spots. 79c each; 3 for 2.19, ppd.

HYDRANGEA COLLECTION

A2356X-2 spring-blooming Hydrangea A.G. and 1 fall-blooming Hydrangea P.G .- all 3 for 1.98, postpaid.

A1441—This is the hardiest of the A1441—This is the hardiest of the Blue Hydrangeas. Does well from Iowa line south. Will live north of there but since blooms on second year wood, which usually is killed in severe weather, is not apt to bloom often in northern states. Flowers intense blue on acid soit also in the servery of alkalized the servery of the serve

MOCK ORANGE

B1458 (Virgi-nalis). This is the best of the beautiful double varieries. Very large pure white blossoms of wonderful fragrance. A mefragrance. A me-dium height shrub (4 to 6 ft.) that likes sun but will grow in partial shade. Very hardy. 69c each; 3 for 1.89, ppd.

PURPLE WISTERIA

A1751-One of the most beautiful of A1751—One of the most beautiful of all vines. Covers a wide area and increases in beauty each year. Blooms May and June. Plants sometimes slow to come into bloom; in such cases a vigorous root pruning helps get them started. Once they start blooming, they continue. 69c each; 2 for 1.29, ppd.

HYBRID CLEMATIS

One of the most beautiful and easiest to grow of all hardy plants, climbing or otherwise. Supply these few simple wants and you will have no trouble with them: They like sweet soil so if your soil needs it, apply some ground lime at time of planting. Do not break the stems. In planting. Do not break the stems. In the midwest, they prefer east or northeast side of buildings as they do not like full day of hot sun. Absolutely hardy.

A1710—CRIMSON KING. Brand new. Flowers often 4 to 6 inches across cover the plant solidly during blooming period. 89c each; 2 for 1.69, ppd. We ship potted plants.

We ship potted plants.

A1714—WHITE HYBRID (Lanuginosa Candia). Immense blossoms like huge water lilies. 89c each; 2 for 1.69, ppd.

Potted plants. A1712—JACKMANI. Very popular. Deep velvety-purple flowers cover the vines in the spring. 89c each; 2 for 1.69, Potted plants.

Hardy, Fast-Growing and Highly Decorative

A2403X—SPECIAL CLEMATIS BARGAIN.
1 Jackmani and 1 Crimson King—both for only 1.59, ppd.

PINK FLAME HONEYSUCKLE

a mass of color from early summer until killing frost, with long tubular flowers, coral on the outside and sulphur yellow on the inside. Foliage almost evergreen. Hardy almost anywhere. Does not climb very high, but likes to scramble over low buildings, walls, rocks or fences. 89c each; 2 for 1.69, ppd. A1731-This climbing Honeysuckle is

SILVER LACE VINE

A1761—One of the fastest growing vines; will grow 20 to 25 feet the first summer and cover a building or wall quickly. Beautiful over a pergola wall quickly. Beautiful over a pergola or arbor. Blooms late summer and early fall. Does best in warm sunny exposure and in soil well drained, sandy, and fairly rich. 69c each; 2 for 1.29; 5 for 2.98, ppd.

AMERICAN BITTERSWEET

A1703—Why not grow and gather your own Bittersweet for winter dec-A1703—Why not grow and gather your own Bittersweet for winter decorations? Vines very attractive throughout summer and beautifully festooned with bright berries in fall. Plant several vines for proper pollination, better set of berries. 49c each; 3 for 1.29, ppd.

Baltic Ivy ...

A1740—Looks like English lyy but is much hardier and has smaller, dark green leaf. Does best in shade. A wonderful evergreen vine for north or west side. Thrives well up or west side. Thrives well up into the northern states. Is particularly useful as a ground cover and bank binder (as pictured) because stays green year around and grows in shaded areas where grasses will not. Spreads and covers rapidly, but does not become a pest. Plant 2 feet apart each way for ground cover. We ship pest. Plant 2 feet apart each way for ground cover. We ship Potted Plants which grow as soon as planted. 59c each; 2 for 1.12; 10 for 5.29; 50 for 22.50; 100 for 38.95, ppd.

Boston Ivv . . .

A1741—Best climber on our list. One of the few that clings rightly to brick or stone without support. Leaves grow close together and cover like clapboards. Ideal to cover ugly buildings and beautiful on brick fireplaces. 69c each; 2 for 1.29, ppd.

A2401X—BOSTON IVY COLLECTION. Plant these 8 to 10 feet apart. 5 for 2.89; or 10 plants for 5.49, ppd.







Requires no sunshine—use in sunless windows, wall brackers, on fireplace, tables, etc. 2N417—green and yellow. 2N416—clear deep green. 39c each; 3 for 98c, ppd. 2N554X—2 of each (4 plants). 1.29 ppd.



DOUBLE GENEVA The most attractive of all e fibrous rooted Begonias and probably the most scarce.

A wonderful house plant;



also ideal outdoors in summer for porch boxes or any place they do not get too much sunlight. Dainty flow-er clusters like tiny double roses contrast beautifully with



waxy, bright green foliage. Grow 12 to 18" tall. 2N220—RED. 2N222—WHITE. 2N221—PINK. 75c each, ppd. 2N512X—1 each of all 3 for 198 and 1.98, ppd.



ANGEL WING BEGONIA



Geraniums are a very useful class of plants and well known to everybody. They grow well in the house and also do beautifully out in the garden in the summer time, or in porch and window boxes. We offer some unusual varieties: 2N340—RED FIAT. Fine everblooming brilliant, bright red flowers. 2N320—IRVINGTON BEAUTY. Flowers of clear, shrimp-pink. A prolific bloomer. 2N342—SNOWBALL. Everblooming type with pure white flowers. Very attractive against the bright green foliage. 2N343—SALMON SUPREME. A real beauty with large clusters of clear salmon-colored flowers.

Prices on the above: 49c each; 3 for 1.39, ppd.

BERANIUM COLLECTION

GERANIUM COLLECTION

1 each of the above four varieties for only 1.69, postpaid. 2N525X-14

VARIEGATED LEAVED GERANIUM

VARIEGATED LEAVED GERANIUM

2N347 — This one is illustrated above. Has beautiful foliage; leaves are pure white and bright green variegated. Flowers are very double in large clusters of deep crimson. 69c ea.; 3 for 1.89, ppd.

IVY LEAF GERANIUMS

These beautiful flowering geraniums have leaves shaped like those of any ivy, and are a bright waxy green. A vining type of plant fine for house plants in the winter and for porch boxes and edgings of flower beds in the summer. Sorry, we didn't have room to picture these.

2N323—Ivy Geranium Red.
2N322—Ivy Geranium Pink.
2N324—Ivy Geranium White.
Prices: 45c each; 3 for 1.19, postpaid.
2N528X—IVY LEAVED GERANIUM COLLECTION. 1 each of Red, Pink and White—all 3 for 1.10, postpaid.







MORE ABOUT FLAME VIOLET

You African Violet fans should find this an exciting new item. Properly Episcia Coccinea, and it fits right in with your African Violets. Even the leaves feel the same. It grows under the same conditions, and requires the same care. We suggest that instead of looking for a true red African Violet, of which as yet "there ain't no such animal," that you try Flame Violet. We consider this a real find, and are happy to have it for you. No. 2N291, 1.98 each; 3 for 5.40, postpaid. You African Violet fans should find this an ex-

AFRICAN VIOLETS APRICAN VIOLETS
2N201—IMPROVED BLUE
BOY. Although one of
the older varieties, it
probably is as fine as any on the market today 2N202—PINK BEAUTY One of the most attrac-tive colors in African

Violets.

2N203—WHITE QUEEN.
Glistening white flowers contrast beautifully with the bright green foliage.

2N204—RED HEAD. Nearest to red of all true

African Violets. A profuse bloomer. Prices on above 4 varieties: 85c each; 3 for 2.39, ppd. 2N194-STAR SAPPHIRE

2N194—STAR SAPPHIRE (Pat. Applied for). A new one from Robert Craig Co. Abundant large blooms of deep purple shaped like stars. 1.50 each; 3 for 4.19. 2N205—LADY GENEVA. A

beauty. Flowers deep blue edged sparkling, frosty white. Edge, often

No flower is more useful than a Petunia and none more beautiful than these Double Flowered Petunias. They have blooms like giant double carnations, 4 to 5 inches across and solid full of crinkled and furled petals. While the pictures at the left are actual photographs, they fall far short of showing the true photographs, they fall far short of showing the true beauty of these flowers. In the winter, you can use these as house plants.

the summer, they In the summer, they make gorgeous window box material. Also for porch boxes, edgings along the flower beds and walks. Make a wonderful display when planted in beds of their own varieties only. Do best in full sunshine; otherwise can stand a surprising amount of adverse conditions. Each surprising amount of adverse conditions. Each plant grows about a foot high and spreads to cover about 2 feet.

AFRICAN VIOLETS

indistinct in young plant, becomes more pronounced as plant grows older. Patented, so grown and sold only under license. 1.50 each; 3 for 4.19.

2N185—DUPUNI No. 1. Giant flowers— the size of 2N185-Dupont BLUE about twice the size of average African Violet. Foliage is larger and lustier too. Fine shade of blue. 1.25 each; 3 for 3.49, ppd.

2N510X—1 each of Red Head, Improved Blue Boy, White Queen and pink Beauty—all 4 for 3.19. postpaid.

2N582X—1 each of Lady Geneva, Star Sapphire, Pink Beauty and Giant DuPont Blue No. 1—all 4 for 4.79, postpaid.

PETUNIAS

2N432—NOCTURNE 2N429—ALLEGRO 2N434—SONATA 2N430—CAPRICE 2N433—RHAPSODY 2N431—MINUET

Prices: 49c each; 3 for 1.19, postpaid.

2N571X—COLLECTION OF DOUBLE PETUNIAS. 1 each of all six varieties for only 2.29, postpaid.

ANGEL WING BEGONIAS

These are called "Angel Wing" Begonias because each leaf is uniquely wing-shaped. Not only does it have this beautiful foliage, but has very attractive flowers. These too are rather scarce.

2N211-LARGE LEAF ANGEL WING. This is the one pictured at the left. The leaves are comparatively large, colored a deep black-green on one side and bronze on the other. The plant grows

twelve to 18 inches tall, and from the stems are hung long clusters of very brilliant, large, crimson colored flowers. 69c each; 3 for 1.89, postpaid.

2 N 2 1 2 ---SMALL LEAF ANGEL WING. Very much like the above excepting that the leaves are smalland more compact, and the flowers are a soft pink color. 69c each; 3 for 1.89, postpaid.

ORANGE RUBRA BEGONIA 2N243 -- We are sorry that we did not have

BEGONIAS

room to show a picture of this one also, because it is very attractive. The light green leaves are of the Angel Wing type, and the flowers are a glowing, bright orange. We had never seen a true orange-colored Begonia blossom before in fibrous rooted begonias. We obtained this plant from the west coast, and be-lieve it is a rare and untype. and very usual beautiful. 98c each; ppd.

PELARGONIUM

(Martha Washington Geraniums)
Beautiful house plants that make wonderful bedding plants in the summer, liking partial shade. Usually solid full of bloom during Easter and Memorial Day.
Far more brilliant than common Geran Far more brilliant than common Geran-iums. Should be kept on dry side in fall and early winter as they have a rest period. Bloom more freely if slightly root bound. Do not use too large a pot. 2N332—MARIE ROBER. Clusters of im-mense deep black-red blossoms. 2N334—AZALEA. One of the brightest. Huge ruffled flowers of carmine-red with

smaller dark blotches.

2N331—GIANT VENUS. Clusters of giant blossoms of brilliant salmon.

Prices on above: 65c ea.; 3 for 1.89, ppd.

2N336—STARDUST. Huge ruffled blossoms of pale lilac. 79c each; 3 for 2.19, postpaid "GREEN QUEEN" COLLECTION

2N583X—1 each of the above 4 Pelargoniums for only 2.49, postpaid.

"GREEN QUEEN" FAVORITES

FUCHSIA (Ladies Ear Drops)

A fine class of house plants needing A fine class of house plants needing only cool conditions with plenty of light but not too much hot sun. Thrive in average home and do beautifully in the garden in the summer in partial shade. Bloom just about all the time. Personally, we have always been fascinated by both the unusual color and nated by both the unshape of these flowers.

2N277—GIANT DOUBLE PURPLE. Enormous blooms of deep rich plum-purple.
2N280—YULETIDE. Pure white double blossoms and bright crimson sepals.
2N275—BLACK PRINCE. The well-known single variety with rich blackish-purple petals and bright red sepals.
Prices: 49c each; 3 for 1.39, postpaid.
2N584X—1 each of the above 3 varieties for 1.29, postpaid. 2N277-GIANT DOUBLE PURPLE.

for 1.29, postpaid.

BEGONIA REX

2N244-A plant that just hasn't bothered with flower beauty at all but has put all its efforts into some of the most gaudy, yet beautifully colored leaves imaginable. We list only the new hybrids from the west coast. Gorgeous as a Persian rug. 79c each; 3, all different, for 2.29, postpaid.

SULTANA (Impatiens)

Sultanas (limpatiens)
Sultanas bloom in a
sunny window all winter
long and then put on
another equally good
show throughout the
summer in the garden.
Beautiful for window or
porch boxes; in fact,
anywhere. They want sun
though, not shade.
2N450—RED
2N452—WHITF

2N453—RED 2N453—WHITE 2N451—SALMON 2N452 — VARIEGATED LEAVED with Red Flow-

ers. Prices: 39c each; 3 for 98c, postpaid. SULTANA COLLECTION 2N535X—1 each of the 4 Sultanas—1.29, postpaid. COLEUS

2N414—Another brilliantly colored foliage plant. Good house plant plant. Good house plant and gorgeous during summer as a bedding plant. All colors of the rainbow in beautiful pat-terns in one plant. Ours all are different. 3 for 89c: 6 for 1.49, ppd.



WELCH'S "GREEN QUEEN"

House Plants

should not be just "fair ends". In fact, the time when weather friends". In fact, the time when you appreciate them the most is during the dark, bleak days of winter when all outdoors is barren of color. It is then that, with house plants, you can have your own private springtime right in your own house.

And no other "interior decorations"



do so much for so little cost. Evan a lavishly furnished home brightened and completed

with house plants.

Fortunately, they are easy to grow, and there are kinds for every need—be it a north window or a south window or something for a wall bracket or the coffee table or the firemantel.

Welch's Green Queen House Plants are all choice varieties. All are clean and healthy— grown in greenhouses under grown in greenhouses under ideal conditions. We ship them separately, postpaid, when danger of freezing enroute is past.

POTTING SOIL

Contains Iowa loam soil with added humus, nitrogen, phosphorus and potash, plus Vitamins B1 and B2, plus Rootone for stimulating root growth. 1 gallon is enough for 10 to 12 4-inch flower pots. 1/2 gal., 1.10; 1 gal., 1.60, ppd.

HOUSE FERNS

Probably the most useful group of plants as there are so many places in a house where there is light but no sunshine and a bright green plant is needed.

2N264-FLUFFY RUF-FLES. A feathery fern; probably most beautiful of all ferns. 45c each;

3 for 1.19, ppd.
2N263—EMERALD FEATHER (Asparagus Sprengeri). Rich green filmy foliage. A heavy feeder so fertilize lightly once a month with Hyponex (page 31). 39c each; 3 for 1.10, ppd.
2N260—BOSTON FERN. Rich dark green leaves. for 1.19, ppd. One of the best known of all ferns. 39c each:

3 for 1.10, ppd. FERN COLLECTION
FERN COLLECTION
2N585X—1 each of Boston, Fluffy Ruffles and Emerald Feather—all 3 for only 98c, postpaid.



BOSTON FERN

BRANCHING IVY

LOVELY IVIES

Grow without sunlight, trail over window ledges, over and around windows, from hanging baskets, fireplace mantels, for

baskets, fireplace mantels, for window and porch boxes.

2N350—GLACIER IVY. Small leaves variegated dark green and white. 98c each, ppd.

2N353—BRANCHING IVY. Much. 2N353—BRANCHING IVY. Much branched, dark green type. 39c each; 3 for 98c, ppd.
2N355—GOLD DUST. A new one from the west coast. Leaves of deep green dusted with gold.
98c each; 3 for 2.79, ppd.
2N351—STAR IVY. Small leaves shaped like 5-pointed stars.
69c each; 3 for 1.89, ppd.
2N354—GRAPE IVY. Large leaved; fast growing; popular.
39c each; 3 for 98c, ppd.
2N587X—BARGAIN COLLECTION.
1 each of all 5 above for only

each of all 5 above for only 3.29, ppd.



"NO SUNSHINE" HOUSE PLANTS

corners that get little or no sunshine and where most other plants won't grow. Extra hardy, take practically no care except an occasional watering and washing of except an occasional water and washing of the foliage.

2N412 — PHILODENDRON. Everyone knows this dark green vine. One of the most useful too. 39c each; 3 for 98c, ppd.

ppd, 2N411—SANSEVIERIA (Snake Plant). Extra hardy, very use-ful and withstands most adverse house conditions. 39c each; 3 for 98c, ppd.

2N413—CHINESE EVERGREEN.

Leaves thick dark green, wedge shaped. Occasional flowers like little Calla Lilies. Very attrac-tive. 75c each, ppd.





Welch's Green Queen Roses

2-Year-Old Plants * Field-Grown * Bloom 1st Year

No other class of plants gives more general satisfaction and wealth of beauty than Hybrid Tea Roses. They can be planted any time during the spring planting months and, beginning in June, they are in bud and bloom all summer and fall.

All Welth's Green Queen Roses are two-year-old, field-grown dormant plants. They are grown under our control in areas best suited for the development of fine roots and good strong, hardy tops. There are no better rose plants than these.

HOW WE GRADE OUR ROSES
When our roses are brought in from the field they are separated into these three grades:
Select 2-year No. 1

Standard 2-year Medium Light Under-grade (we do not sell this grade)

Many nurseries make four grades, the fourth being Large Jumbo XX, which they usually sell at a premium price. We prefer to put these XX in with our Select No. 1 grade, which complies absolucly with the Horticultural Standard of the American Associa-

tion of Nurserymen. Our Standard Medium

A SELECT GROUP OF THE FINEST VARIETIES ONLY

Jea Roses

WELCH'S HYBRID

These are the ones that will do best for you, give you healthy plants, lots of blooms, and a great deal of beauty. Per 6

PRESIDENT HOOVER

81171—Has particularly long stems fine for cutting, good foliage. Strong grower. Beau-tifully shaped buds, huge fragrant flowers.

A1131 — A deep, unshaded golden sport of Talisman with same long stems and beautiful growth. Has a very pleasing fragrance.

Gruen Queen Collection
Ponksen: 1 Pres. Hower
I Crimson King I Hinrich Gasde
I K. A. Viccorie I Ed. McFarland
Available in 2 Price ranges; both good.
A22614—Select No. 1—all for 5.49. -all for 4.98, ppd. A2262X-Medium

ATTQ—If there were to be but one red to be but one red to see in a small garden, it might well be this one. Always well be this one. Always has fine fregrance and howely blooms. Seems to prefer a half shade.

| Editor | McFastand | McFastand | McFastand | Esoile de Holland | K. A. Victoria | Golden Charm A114—A very unusual pink tose—inside of petals is bright china pink and outside is white. Makes a beautiful combination. Propute histophomer. Bushy, compact plant. CONTRAST

K. A. VICTORIA

CVNTHIA—A very fine, deep pink rose, beautifully shaped bud and flower, very fragrant and with a color that is clear and unfading.

MGREDY'S YELLOW
A1154—One of the famous McGredy roses
from Ireland. Long
pointed buds. Buttercup
yellow flowers; foliage
dark glossy green timed

M147 — Regarded as the standard of excellence for vigor and other desired qualities in a white garden rose. Some times blooms rather scantily for a while but them puts our a wealth of blossoms.

A1137—Enlianty-closed
much more brillianty-closed
much more brillian
han our picture shows. An
abundance of buds and
flowers throughout the serson. The plans seem alman troubberoof. Unusually distinct, striking rose.

l each of all 12 Hybrid Teas pic.
ured in this back panel. 1228.37
—Select Grade, 10.88, ppd., with
Free Girf of pick Floribunda
"Elfe" AZP844—Sandard Grade,
9.89, ppd., with Free Gift of crim
son-scalet Floribunda "Folke. "ONE BOZEN ROSES" Collection

Ant80—Has buds and flowers of the beautiful, popular rea rose shape; brilliant in coloring; long stems fine for cutting; good grower.

METARLAND
MATZIT—One of the lines of the deep lines of the deep link roses. Has flowers, and is exceptionally fragerant. Has long strong stems, good lollage, and makes a bushy, vigorous plant.

A2310K—i each of the four All America Award Winners that we list.—Peace, Charlotte Armstrong, Lowell Thomas and Mirandy—all 4 for only 7.19, ppd. ALL AMERICA AWARD

Fatented Hybrid Tea Roses

A1170—We consider his the finest scarler rose. Truly a poinsertia shade. Has fine-shaped buds and blossoms. Flowers are large and the color does not fade. Only slight fragrance.

CHARLOTTE ARMSTRONG
4728—(Plant Pat. No.
455). An All America
Award winner. Perfectly
formed blood-red build open
ince plant 2.00 each; 3 for
5.25, ppd.

winner. Beautiful buds open and form many-petaled 4-inch flowers with high centers. 2.00 each; 3 for 5.25, ppd.

A1237—(Plant Pat. No. 595), All America Award LOWELL THOMAS

A1238—(Par. 632).
All America Award.
Enormous blooms:
sun proof. A red
adapted to rugged
weather. 1.75 each;
3 for 4.65, ppd. A1200-CPI at R. A1200-CPI at R

Tea Roses

s, we have eliminated those which are only, and those which have beautiful s, or are particularly subject to disease. beautiful in a few localities of blooms but are poor growers,

Per 3 3.36 2.80

conforms to the grading standards also, is a little smaller in size than a No. 1; otherwise just as good. We do not sell the Light Undergrade. If they are good, we put them back in the field to grow up or, if they are culls, we burn them.

Brownell's are just as beautiful as any Hybrid Tea Rose, but they have extra hardiness, as shown clearly by the picture at the left, taken here in Shenandon's These roses are 5' high, yet during their 4 years of growth they were never winter-protected nor pituned. You can prune them smaller if you wish. They also are nearly immune to Stand 25 below zero without killing out Brownell Hybrid Tea Roses

A1116 — This is a magnificent, broad, bushy-growing rose with flowers of a rich velvery crimson, very heavy in texture and delightfully perfumed.

CHIMSON KING

We highly recommend Brownell's for any place in the U. S., but especially for the rugged weather of the mid-west.

Brownell's are among the very few timented fosse priced at 6th fmn 1.75 each, un't choice of grades to suit your pocket ook and purpose. All grades are 2-year-old, elegrown dormant plants.

Per 3 Per 12 5.85 22.79 5.10 19.80 4.35 Postpaid Prices Each 2-year Jumbo Grade..... 2.00 Large Select 2-yr. No. 1 1.75 Very Good 2-year Commercial Grade..... 1.50

(No culls or seconds in any of the above grades.)

A1020—One of the newest and best. Long
opineds almon buds and
beautifully haped flowers having an enjoyable.
grance.

Brownell Hybrid Sea Roses

V FOR VICTORY

A1021—One of the best of all yel.
low ret roses. Large, double and
fragrant. Holds color in the hor
summer as well or better than any
hybrid rea rose.

A1013—Clear milky whire with pure yel. Ow center. Large grace ful flowers and one of the most beautiful of the beautiful Brown free-blooming.

very double blooms of orange to apricot. Vigorous and free blooming, as are all A1001-Has large. BREAK O'DAY

A1002—Matchless in size and form of bloom, beauty of cluster, vigor of foliage, hard in east. Often a cluster of 4 or 5 huge lossoms in full bloom at once, Finest of all pink roses.

A1003—Huge, solitary, deep pink, double blooms. One of the large est flowered of all roses we have seen, excepting only Peace.

2

A1003—Huge colin

AUGEN O'THE
LIMES
A1016—One of
the new strain of
Brownell Crimson Roses, Beautifully shaped
but's on long
stems. Named
for the Queen
of Minneson's
Aquatic Sports.

Brownell roses.

ECLIPSE A1230—(Plane Par. No. 1/2). Has world's most abautiful bud's—sleek and tapering with long green stipules. Gorgeous our flower. 1/75 each; 3 for 4.65, ppd.

PEACE
A1242—(Plant Per. No. 591).
All America Navad. First to
win American Rose Society
National Gold Medal. Most
custanding rose in the world.
2.50 each; 3 for 6.50, ppt.



Climbing Roses

There are no other climbing plants that give the mass of bloom and beauty of display that the Climbing Roses do, with the possible exception of the Hybrid Clematis.

The uses of Climbing Roses are many-to add beauty to the house by climbing on trellises or around doorways and porches; to scramble over walls and fences; to cover outbuildings or objects such as rocks or large stumps that cannot be moved but present an ugly appearance unless clothed in something like a climbing rose.

Climbing Roses give a tremendous mass of bloom for several weeks in early summer and finish out the season with a thick covering of green leaves, and the everblooming varieties, Blaze and New Dawn, bloom almost continuously from June until frost.

Climbers should be planted at least 6 feet apart and 3 feet out from a house or other building.

In regions where the canes are apt to kill back in the winter, they can be laid down on the ground and covered with straw or other mulch in late fall.

Welch's offer you a wide variety of colors in these climbers, designed to harmonize, or accent, the coloration of your home, or such buildings as you may want the rose to climb on.

All our plants are two-year, field-

grown stock.

Postpaid Prices on Climbing Roses

(except Blaze and New Dawn)

Each Per 3 Per 6 Per 12

6.48 11.98

NEW DAWN

A1039—The first, and one of the very few, everblooming climbing roses. New Dawn produces a roses. New Dawn produces a wealth of flowers in the ordinary wealth of flowers in the ordinary June climbing rose blooming season, and then keeps a few blooms constantly on the vine from that time until frost. Flowers are large, double apple-blossom pink, often 4 inches across, and grow on long stems. They are fine for cutting, and also very fragrant.

This variety is one of the hard-iest of the climbers and will ordinarily climb higher than most. New Dawn usually will put out some blooms the first year it is planted. 1.25 each; 3 for 3.49, postpaid.

THE CLIMBING **TWINS**

A2218X-1 Blaze Everblooming Climber and 1 Climbing American Beauty.

Both for only 2.29, postpaid.

A1029—An ideal pillar rose because it holds the bright scarlet color of its blossoms in the hottest color of its blossoms in the hottest sun. For repeated flowering, cut off the old blooms and then new blossom shoots will start from the first eye below the old flower cluster. Blaze has increased in popularity yearly since its intro-duction as its fine qualities have become more widely known. Likes good soil as the more it grows the more it blooms. more it blooms.

This new climber has the same brilliant scarlet blossoms as Paul's Scarlet. However, it has the added advantage of being everblooming, blooming both in the spring and the fall. 1.25 each, postpaid.

PROSPERITY

A1046 - The foliage is a bright clear green, which is attractive at all times of the year. When inter-planted with Paul's Scarlet climber, or some other brightly colored climber, Prosperity creates a color contrast that is strikingly beautiful.

We think Prosperity is the most satisfactory of all the white climbers. It bears great clusters of pure white double blossoms which are particularly attractive against a red brick wall. This rose blooms on the new wood and, therefore, will blossom the very first year you plant it, something very unusual in a climbing rose.

RAINBOW CLIMBING COLLECTION

A2212X—1 Paul's Scarlet, red; 1 Prosperity, white; 1 Prim-1 Prosperity, white; 1 Prim-rose, yellow; and 1 Climbing American Beauty.

All 4 for only 3.98, postpaid.

PRIMROSE

A1045—Primrose is a very vigor-ous grower and will do a fine job of completely covering a trellis pergola. Because of its Wich-uraiana parentage, from which it derives its rich shiny foliage and exceeding frost hardiness, it can be planted where most other climbers

We consider this the best yellow climbing rose. It is hardier than most climbers, grows almost anywhere, has rich green varnished foliage, and immense double primrose yellow flowers, often 4 to 5 inches across. It is a fine color alone, and combines well with the other colors.

PAUL'S SCARLET

A1043-Paul's Scarlet is among the hardiest of the well-known climb-ers and its dark green, leathery leaves are very resistant to black spot and mold. A row of these planted at 6-foot intervals along a fence or wall is a sight to remem-ber when their brilliant blossoms simply blanket the plants from top to bottom.

Undoubtedly more Paul's Scarlet or planted than any other climbing rose, and probably rightly so. No plant could attain, and hold, the popularity that Paul's Scarlet has unless it performed faithfully in many different areas over a period of many years.

RED, WHITE & PINK TRIO

A2219X — 1 Paul's Scarlet, red; 1 Prosperity, pure white; 1 New Dawn, everblooming pink.

All 3 for 3.29, postpaid.

CLIMBING AMERICAN BEAUTY

A1026—Its fragrant blossoms make fine cut flowers, particularly when cut in the bud. As this rose is another Wichuraiana hybrid, it comes rightfully by its extreme comes rightfully by its extreme hardiness and clean, mildew resistant, showy foliage as well as its vigorous habit of growth. Although originated in 1908 by the Pennsylvanian, Josiah Hoopes, it is still one of the most popular and finest of the Climbian tores. of the Climbing roses.

Long stemmed, very large, dou-ble, deep rose-pink flowers, borne singly or in clusters. A fragrant flower and a very hardy vine with all the charm of the famous American Beauty rose in a climber.

Welch's

Floribundas

THEY BLOOM PROFUSELY

The Floribunda Roses form a rounded bush, growing to a size about 3 feet high and 2 feet across. They grow more bushy than the ordinary hybrid tea rose, and the flowers generally are borne several to a cluster. They are beautiful and hardy, with masses of large double blossoms all summer long. They do well in beds by themselves, or in the shrub border, or in the foundation plantings around your home.

NON-PATENTED FLORIBUNDAS

The following 4 are non-patented Floribundas. Their prices are 1.15 each; 3 for 3.36; 6 for 6.49; 12 for 11.98, postpaid.

A1264-FLORADORA. A brilliant and unusual color in roses—a clear, shining orange. You seldom see a brighter rose than this one, or a clearer color.

A1257-DAGMAR SPATH. Clusters of very large, white, semi-double blossoms against deep-green foliage.

A1272-SWEETHEART ROSE (Cecil Brunner). Small, exquisitely formed buds and flowers of light pink with a yellow base.

A1254—EUTIN. Glowing carmine-red. Up to 125 semi-double blossoms in one cluster. Probably the showiest rose in our whole rose assortment.

PATENTED FLORIBUNDAS

Probably more advance has been made in beauty, size and quality in patented Floribundas than in any other class of roses. These are among the very best of all:

A1271—RED PINOCCHIO (Plant Pat. No. 812). Clusters of deepest velvety crimson flowers on long stems. An upright growing rose of many uses. 1.50 each; 3 for 3.89, postpaid.

A1265—FASHION (Plant Pat. No. 789). This undoubtedly is the finest of the Floribundas and one of the most pleasing colors of any rose we know of. Blooms are about 3½ inches across and of a beautiful, bright salmon-pink. The large bush blooms constantly from July until frost. 2.00 each; 3 for 5.25, postpaid.

A1269—LAVENDER PINOCCHIO (Plant Pat. No. 947). This rose actually is lavender in color. The ladies are demanding a greater quantity of these roses than we can supply as they want it for unusual cut flower arrangements, and to have a real lavender rose in their garden. 2.00 each; 3 for 5.25, postpaid.

A1268—GERANIUM RED (Plant Pat. No. 811). We think this is probably the most brilliantly colored of all roses, being an intense red of exactly the same color as those brilliant geranium blossoms. Blooms from spring until frost, with large, fully double flowers in big clusters, and they have a rich, spicy fragrance. 1.50 each; 3 for 3.89, postpaid.

A1266—GOLDILOCKS (Plant Pat. No. 672). Buds like miniature tea roses open to large, golden, double blooms in clusters. This is the best of the golden colored Floribundas. 1.50 each; 3 for 3.89, postpaid.

Welch's Rose Guarantee

Unless you are a rose expert, you are apt to find the rose situation confusing because there are so many different grades and so many different varieties,

at so many different prices.
If you follow just two simple rules when you buy roses,
you will not go wrong:

1. Buy your roses from a

nursery you know is re-liable.

2. Buy only two-year-old, field-grown budded roses in the larger grades.

All of Welch's Green Queen Roses are two-year old, field grown budded roses. grade out all culls, broken roses and No. 2's, and for the most part we destroy them.

We guarantee you that all Welch Green Queen Roses are true to name, healthy, well branched, and well rooted. You can pay more for roses, but they won't be any better. On the other hand, you can pay a lot less for roses of the same varieties as we offer, and we do not hesitate to tell you they will not be as good.

Welch's Everblooming Polyanthus

Bushy Baby Roses that are Extra Hardy

These rose bushes grow two to three Inese rose bushes grow two to three feet high and very broad. They have large clusters of small, double, bright-colored blossoms that persist continuously from June until freezing time, and they seem to be able to withstand almost anything. They are beautiful in the shrubbery border, in a bed by themselves, fine for cemetery planting, and park work and park work.

A1253-CATHERINE ZIEMET. This plant always is covered with clusters of dainty, double white blossoms and fine, rich green foliage.

A1255—GOLDEN SALMON. A vivid salmon-colored, heavy-blooming variety. Bears great masses of flowers all sum-

mer long, and is a delight to look at at all times.

A1256-IDEAL. This is the deep blackred Baby Rose. It blooms profusely throughout the summer and, with its dark red blossoms, is very showy.

Prices on the above: 1.15 each; 3 for 3.36; 6 for 6.48; 12 for 11.98, ppd.

POLYANTHUS ROSE TRIO

A2321X—1 Golden Salmon, 1 Catherine Ziemet, and 1 Ideal—all three for only 3.25, postpaid.



PATENTED FLORIBUNDAS COLLECTION

(Described and priced individually on opposite page)

A2339X—1 each of Fashion, Geranium Red, Goldilocks and Red Pinocchio—all 4 for only 5.50, postpaid.











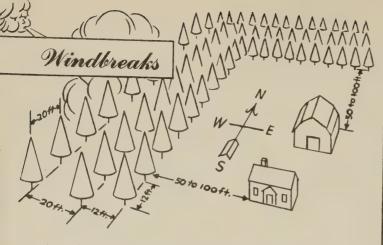
NON-PATENTED FLORIBUNDAS

NON-PATENTED FLORIBUNDAS COLLECTION

(Described and priced individually on opposite page)

A2338X—1 Floradora, 1 Dagmar Spath, 1 Sweetheart, and
1 Eutin—all 4 for 4.29, postpaid.





A good windbreak not only will protect the feed lots and the home from winter winds, but will cut the fuel bill. And, once established, it practically takes care of itself.

The average windbreak is designed to protect from north and west winds, but the location depends upon the direction of prevailing winds, and the buildings, orchards, or crops to be protected. The one illustrated above has the minimum number of rows of trees. In most areas, and for most purposes, you will want more rows. Generally speaking, a windbreak should start low on one side, go to taller ones, and then back down to low ones again. If you are in doubt, consult your local County Agent, or write to us.

EVERGREEN SEEDLINGS FOR WINDBREAKS The prices on all these are postpaid.

The prices on all these are postpaid.

IN34—RED CEDAR (Juniper Virginiana). The perfect windbreak tree. Native of the midwest. Absolutely hardy and grows anyplace. 10 to 12-inch, 10 for 2.37; 25 for 5.28; 100 for 18.60.

IN26—AUSTRIAN PINE. Rich green color. Fast growing. A very compact, wind-resisting tree. This is the best of the pines. 10 to 12-inch, 10 for 3.45; 25 for 7.98; 100 for 29.50.

IN22—BLACK HILLS SPRUCE. A native of So. Dakota and the midwest; well adapted to withstand both cold and hot weather. Beautifully cone-shaped trees of dark, gray-green. 6 to 10-inch, 10 for 2.45; 25 for 5.73; 100 for 19.95.

IN24—COLORADO BLUE SPRUCE. The bright, silvery-blue one. Very compact growing, extremely hardy. Showiest of all the evergreens. 10 to 12-inch, 10 for 3.45; 25 for 7.98; 100 for 29.50.

IN25—JACK PINE. Very rugged and fast growing. Extremely hardy and one of the easiest of all evergreens to transplant. Broad and bushy growing. 10 to 12-inch, 10 for 2.18; 25 for 4.83; 100 for 16.90.

DECIDUOUS WINDBREAK SEEDLINGS

These are wonderful for windbreaks, shelter belts, erosion control, protection of wild life, and a good source of supply for cord wood and fence posts, as well as a shelter for the farm animals. All shipped postpaid excepting quantities of 200 or more, which are shipped Express Not Prepaid.

A4046—RUSSIAN MULBERRY. Grows fast, has edible fruit, is very hardy, is

fine for birds.

A4047—RUSSIAN OLIVE. Very drouth resistant and quick growing. Beautiful silvery gray. Can stand a great deal of hot dry weather, as well as cold weather.

A4066—WESTERN CATALPA. For quick growth, this tree is one of the most

A4006—WESTERN CATALPA. For quick growth, this tree is one of the most satisfactory. Very hardy; makes good cord wood.

A4011—CARAGANA. This is one of the lower-growing trees, or tall shrubs. Very hardy and drouth resistant. Grasshoppers do not bother it at all.

A4031—NORTHERN COTTONWOOD. A fast growing tree, native to the midwest, and serves many purposes. It is often called the "firewood tree".

	Postpaid			Express Not Prepaid	
	Per	Per	Per	Per	Per
RUSSIAN MULBERRY	25	50	100	200	500
12 to 18-inch		2.10	3.98	7.19	
18 to 24-inch		2.79	5.50		13.98
	1.50	2.73	3.50	10.29	21.79
RUSSIAN OLIVE					
9 to 12-inch	1.89	3.50	6.79	12.98	27.98
WESTERN CATALPA			0.70	12.50	27.30
12 to 18-inch		1.39	2.49	4.59	9.98
18 to 24-inch		1.85	3.39	6.59	
		1.00	3.33	0.39	12.98
CARAGANA					
12 to 18-inch	1.79	3.39	6.50	11.49	23.89
18 to 24-inch	2.69	4.89	9.25	17.69	36.50
NORTHERN COTTONWOOD			0.10	17.03	30.30
2 to 3-foot		2.19	3.98	7.59	17.49
3 to 4-foot	1.49	2.49	4.49	8.49	19.98

WELCH'S WINDBREAK SEEDLING SPECIAL

100 Chinese Elm 50 Russian Mulberry 50 Western Catalpa 50 Caragana

These are all hardy, northern-grown trees. We suggest these would make a deciduous fiverow windbreak as follows:

Outside row—Caragana Fourth row—Western Catalpa Second row—Chinese Elm Fifth row—Chinese Elm Third row-Russian Mulberry

898 POST No. A2899X

250

12 to 18" TREES

for only

WELCH'S SELECTED

Evergreens

Here are young evergreen trees that will grow into beautiful specimens with just a little care. We ship them at the correct planting time in a special moss that keeps the roots moist. These are NOT balled and burlapped evergreens, as they need not be in these sizes. But they have been transplanted three times to give them a heavy, compact root growth.

May we call your attention to the fact that our pictures show the mature plants, or what the young evergreens will look like after they have attained some growth. You need to know what they will look like when mature so as to know where to

spells, both summer and winter. LOW-GROWING EVERGREENS

IN15 — ANDORRA JUNIPER. A con-paratively new variety from Maine. Very low and spreading. Silvery-green in summer, gradually turning to plum-red throughout the winter. Drouth resistant and hardy. 10 to 12-inch, 1.54 each; 3 for 3.92, ppd.

IN10—SPREADING YEW (Taxus cuspidata). One of the aristocrats of evergreens, and one of the most beautiful. Grows like a Pfitzer Juniper, but has dark green, waxy foliage and, as it matures, is festooned with bright red berries the size of marbles in the fall. One of the few that does well in partial shade. 10 to 12-inch, 1.73 each; 3 for 4.46, postpaid.

IN12-SAVINS JUNIPER. A low growing, rather fan-shaped evergreen. Fine in front of taller varieties. Reaches height of about 3 feet, is hardy and drouth resistant. 12 to 18-inch, 1.90 each; 3 for 4.98, ppd.

THE CHOICE KINDS IN SMALL,

EASY-TO-PLANT SIZES AT PRICES AS LOW AS SHRUBBERY

place them. Do not ever crowd

an evergreen planting. A spreading Pfitzer, for instance,

looks small when planted, but

in a few years it spreads con-

How to Plant Evergreens

roots packed in moss; keep it

that way until the hole is dug.

Do not expose the roots to air

any more than you have to. If they look dry, soak them in

water a few minutes before

planting. Be sure to keep any evergreen at least 3 feet from

the house foundation and 4 or 5 feet is better if you can possibly do it. Water well in dry

Your tree arrives with the

siderably.

EVERGREENS

IN7—MUGHO PINE. A tight, compact, low, little pine. Can be kept only 2 to 3 feet tall with a little judicious pruning once a year. Always a rich, bright green. Veryhardy. 10 to 12-inch, 1.90 each; 3 for 4.98, postpaid.

IN13—GLOBE ARBORVITAE. Grows in the shape of a perfect ball without trimming. Fine for sides of steps, or front entrance. Seldom gets over 3 feet high or broad, and can be kept smaller with shearing. Stands shearing well. 10 to 12-inch, 1.81 each; 3 for 4.50, postpaid.

IN4—PFITZER JUNIPER. The most popular of all low-growing, spreading evergreens. Stands all sorts of climates and soil. If let grow naturally, will eventually get 20 feet or more broad, or can be kept down to 2 or 3 feet across by shearing. 12 to 18 inch, 1.90 each; 3 for 4.98, postpaid.

UPRIGHT EVERGREENS

IN14—AMERICAN ARBORVITAE. A hardy and adaptable upright of rich, dark green color. Will grow 15-feet, or can be kept to 4 or 5 feet by shearing. 12 to 18-inch, 1.36 each; 3 for 3.35, postpaid.

IN23—PYRAMIDAL ARBORVITAE. Much like the American Arborvitae, wich

like the American Arborvitae, with same rich green foliage, but grows in a more slender column. Very

in a more slender column. Very attractive sentinel trees; good for narrow spaces where wider ones won't grow. Can be kept 18" in diameter at the base, or 4 to 5 feet if desired. 15 to 18-inch, 2.25 each; 3 for 5.90, postpaid.

IN3—PYRAMIDAL SILVER JUNIPER (Juniper Scopulorum). Tall, pyramidal, beautiful silver tree, well adapted to the midwest but does not grow east of the Mississippi River. Set them on each side of the doorway, or at the corners of the house. Can be kept 4 to 5 feet tall, or let grow to 15 feet or more. Very hardy. 12 to 18-inch, 1.63 each; 3 for 4.18, postpaid.

12 to 18-inch, 1.63 each; 3 tor 4.18, postpaid.
IN18—UPRIGHT YEW (Taxus cuspidata capitata). Aristocrat of the uprights, and probably most beautiful of all. A deep, waxy green set in fall with bright red berries. Does well in quite heavy shade, but also likes light shade or full sun. 12 to 18-inch, 2.00 each; 3 for 5.27, ppd.
IN17—HEMLOCK. The most graceful 18-incn, 2.00 each; 3 for 5.27, ppd. IN17—HEMLOCK. The most graceful of all evergreens. A valuable tree for partially shaded areas and will even make a good showing where it gets little sunlight. Wants a protected place, particularly in midwest, not too much exposed to winter winds. Foliage is a fine, feathery green. 12 to 18-inch, 1.73 each; 3 for 4.46, postpaid.

postpaid.

IN16—SPINY GREEK JUNIPER. A lower-growing Juniper, rather broad and wedge shaped, and of a bright, metallic blue color. Particularly useful where its rather irregular shape fits better than a formal cone-shaped tree. 10 to 12-inch, 1.54 each; 3 for 3.92, postpaid.

IN19—RED CEDAR (Juniper Virginiana). A beautiful, native Virginia Juniper with bright green foliage. Well adapted to our soil and temperatures. In the fall, is festooned with beautiful, bright blue berries. 12 to 18-inch, 1.27 each; 3 for 3.10, postpaid.

SHADY PLANTING COLLECTION

IN58X—Just the thing for that area around the house which is too shady for most evergreens. 2 Hemlock, 12 to 18-inch; 2 Spreading Yew, 10 to 12-inch—all 4 for 5.45, postpaid.

SPECIMEN TREES

These three trees should be used in specimen planting out on the lawn, in parkways, on either side of the walk, but not as foundation plants close to the house.

IN2 - NORWAY SPRUCE. A tallgrowing, rich green, pyramidal spruce. Makes a beautiful Christmas tree. Very hardy; gets 20 to 30 feet tall. 12 to 18-inch, 1.45 each; 3 for 3.65, postpaid.

IN11—AUSTRIAN PINE. We like this the best of all Pine trees. A dense, pyramidal tree of rich black-green foliage. Fast growing; hardy; drouth resistant and cold resistant. 12 to 18-inch, 1.55 each; 3 for 3.75, postpaid.

IN6—BLACK HILLS SPRUCE. The hardiest of the hardy. A native of the midwest, found all over the Black Hills which were named for the dark shadows caused by these trees. Grand tree for lawn or cemetery, and a beautiful living Christmas tree. 12 to 18-inch, 1.73 each; 3 for 4.46, postpaid.





These are the well-known pillar trees so prized because of their rapid growth and stately, columnar shape. They are very useful for large screen plantings, as borders along drive ways, and as

sentinel trees by the entrance or gate. Also useful and decorative planted along the property line. They are cheap, grow easily, and are very hardy. The clean, dark green leaves are always attractive.

LOMBARDY BARGAIN A2901X-10 of the big 4 to 5-ft. size trees for only 1.50, express not prepaid. Too big to mail by parcel post.

No. A4255		Each	Per 2	Per 5	Per 25
3 to 4 ft., 4 to 5 ft., 5 to 6 ft.,	postpaid	.69	.58 .68 .78 1.19 1.79	.98 1.19 1.49 2.39 4.29	4.29 5.29 6.75 9.98 19.65



No Trees Are More Valuable Than Nut Trees

Nut trees provide food, shelter, shade and lumber. The Walnuts and Pecans The Walnuts and Pecans are particularly good for shade, and the Walnut also is prized for its valuable wood. You probably will want to plant the Thomas Black Walnuts and Pecans close in as their nuts are too valuable to share with marauding squirrels and school boys. The others will make your "waste" land pay. land pay.

crack. 12 to 24", 59c each; 3 for 1.49, ppd.
A4115—HARDY PECAN. ad100—BUTTERNUT. Nuss of rich, buttery flavor. Trees make broad-headed shade trees with beautiful foliage. Like well drained soil. 2 to 3-ft, 59c each; 3 for 1.49, ppd. 3 to 4-ft., 79c each; 3 for 2.25, exp. not ppd. Ours are the native Midwest type; many are grow-ing right here in Shenan-doah, lowa. Beautiful shade tree, delicious nuts, rapid grower and long-lived. Plant 50° apart. 2 to 3-ft. 98c each; 3 for 2.79, ppd. ture. Give shade, rurning delicious, large nuts, and help bind the soil. 12 to 18" size. 59c each; 3 for 1.49; 25 for 11.25, ppd. A4106—HAZELNUT. The American Filbert. Not

NAMED VARIETIES OF

NAMED VARIETIES OF GRAFTED PECANS
Bear in about 5 years. Like rich, well drained soil. Plant 50' apart. The secret of getting grafted Pecan trees to live is to dig them with a long root, which we do. Adapted to a wide range of soil and climatic conditions.

GRAFTED THOMAS BLACK WALNUT



A4107—SHAGBARK HICK-ORY. Fine along roadway or in poor spots in pas-ture. Give shade, furnish

American Filbert. Not really a tree, but a 6-foot high, thick shrub. Grows in limited space. Hardy everywhere. Nuts of de-lightful flavor, easy to

A4124 — Everyone loves black walnut meats but hates to pick them out of the shell. Here's one that picks out easily. Thin black walnut picks out easily. Thin shelled. Makes fine shade. shelled. Makes fine shade. Mature tree bears 15 to 40 bu. of nuts worth about \$6.00 a bu. 2 to 3-ft. size, 1.98 each; 3 for 5.59 ppd. 3 to 4-ft., 2.49 each; 3 for 7.19, aven not and exp. not ppd.

Thomas Black Walnut often bears year or two after planting, as this picture of young tree shows.

A4116-GIANT MAHAN The world's largest and most popular Pecan. True papershell. 2 to 3-ft., 3.25 each; 3 for 8.98. 3 to 4-ft., 3.75 each; 3 for 10.89. All exp. not ppd. A4117—STIART Ad117—STUART. Large, well filled nurs. Bears regularly. Adapted to wide range of soils and climates. 2 to 3-ft., 2.98 each; 3 for 8.49. 3 to 4-ft., 3.49 each; 3 for 9.89, exp. not ppd.

A4118-SUCCESS. One of the best for Midwest and Eastern half of U. S. Beautiful tree with long nuts, sweet and with menuts, sweet and with medium thin shell. Bear heavily, and are self fertile. 2 to 3-ft., 2.98 each; 3 for 8.49. 3 to 4-ft., 3.49 each; 3 for 9.89. All exp. not ppd.

GRAFTED PECAN
COLLECTION
A2863X—1 each of Giant
Mahan, Stuart and Success, 2 to 3-ft size. All
for only 8.39, express
not prepaid.

A GOOD NUT TREE GROUP

A280X—1 Grafted
Thomas Black Walnut,
2 to 3-ft. 1 Butternut,
3 to 4-ft. 1 Shagbark
Hickory, 12 to 18 in.
1 Hazelnut, 12 to 24
in. All 4 only 3.49,
nosthaid postpaid



WELCH'S GREEN KING Chinese Elm

Genuine Siberian Strain

There are many fine, popular trees, but none are planted in so great a quantity as the Chinese Elms. They are set out by the millions throughout the Mid-western and Western United States each year because of their rapid growth and beauty, and because they will withstand climatic and soil conditions few other trees will

tolerate. They will take extreme cold and extreme dryness equally well, along with a lot of heat. And they will thrive on the poorest of soils, even alkali.

Chinese Elms are good trees for making quick shade. They cannot be beat for windbreak and shelter belt planting. At the same time, they can be used to make a good hedge, even one around your front yard. You can keep a hedge of them pruned down to 21/2 to 3 feet high. You can shear them just as you do a Privet hedge, and they are just as beautiful, if not more so.

All of Welch's Chinese Elms are grown from seed gathered in South Dakota, and are guaranteed to be a rugged, hardy strain. There is none better.

A4220—CHINESE ELM SHADE TREE. These are good for lawn or street use, and also for planting in small groups in the corners of pastures and grass lands to provide shade and protection for livestock.

4 5	to to	6 ft., 8 ft.,	postpaid express not ppd.* express not ppd.* express not ppd.*.	Each .59 .89 1.25 1.79	Per 2 .98 1.69 2.29 3.38	Per 4 1.89 2.98 4.39 6.35	Per 10 4.49 6.60 9.98 14.89
	*	too bi	g to mail parcel post.		0.00	0.00	14.05

These are good, root-pruned, transplanted nursery grown trees, straight and well branched. You will find that they make shade trees in a hurry.

A4012—CHINESE ELM SEEDLINGS. These are ideal for windbreaks and hedges, but can be used for any other purpose.

			12	25 Po	50 stpaid——	100	Per 200	Per 500
18	12-inch 18-inch 24-inch 3-foot	size size size	.69 1.29 1.49	.85 1.19 1.98 2.59	1.49 2.10 3.59 4.88	2.49 3.79 5.98 8.79	4.59 6.98 10.29 15.49	ot ppd. 10.25 14.95 20.50 27.75

The following sizes are two-year, root pruned seedlings, priced to sell in quantity and are shipped Express Not Prepaid:

3 to 4-foot size 4 to 5-foot size 5 to 6-foot size	Per 12 2.49 3.39 4.49	Per 25 4.98 6.75 8.98	Per 50 9.49 12.98	Per 100 . 17.98 23.89	Per 200 33.89 43.75	Per 500 64.50 88.75
5 to 6-100t Size	4.49	8.98	17.50	32.85	61.75	98.50

CHINESE ELM SHADE TREE BARGAIN

A2890X—Here is a collection that is a real buy. These trees will make you shade in a hurry. 10 big 4 to 5-foot size Chinese Elm for only 1.98, express not prepaid. FREE GIFT: 1 Bridal Wreath (Spirea Van Houttei) with each collection.

75 CHINESE ELM TREES, 12 to 18" size

Here is a money-saving bargain in young Chinese Elm of just the right size for windbreak or hedging. Also good for shade trees.

FREE GIFT: 1 Red Bud, or Judas, treeone of the most beautiful flowering trees of the midwest.

only

POSTPAID

No. A2892X

for



A4259—MAGNOLIA SOULANGEANA. Loads of huge, pink blossoms 8" across. Grows to 12 to 15' high; often blooms 1st year. Some beautiful ones in Shenandoah; about their northern limit. Plant areas. Note our low price. 18-24", root wrapped, 2.49. 2-3', 3.50, postpaid. A4281-CERCIS CANADENSIS. Par-A4281—CERCIS CANADENSIS. Particularly happy in Midwest; grows equally well most of U. S. except far northern states. One of first to bloom in spring. Seldom grows more than 15' tall, so ideal for home grounds, particularly with low houses. 2 to 3', 89c; 2 for 1.69. 3 to 4', 1.19; 2 for 2.19. Postpaid.

A4215-PINK. Hardy south-

A4216-WHITE, Same as above except flower snow white. 18 to



CARDINAL FRUIT



DOLGO





FLOWERING CRABS

A3019-DOLGO. Snow white blooms. Hardy everywhere. For canning whole, pickling, jelly, sauce.
A3040—HOPA. Bright pink

A3040—HOPA. Bright pink, fragrant flowers. Makes tasty jelly. Postpaid Prices, Dolgo and Hopa: 3 to 4', 1.19; 3 for 3.39. 4 to 5', 1.29; 3 for 3.67, ppd.
A3083—CARDINAL (Red Fleshed). Deep pink flowers, spreading branches. Large crab apples red to core; beautiful for wine-red jelly sauce pickling 3 to felly, sauce, pickling. 3 to 4', 1.29; 3 for 3.67. 4 to 5', 1.49; 3 for 4.29, ppd. A2902X—1 each of all 3, 4 to 5', 3.79, exp. not ppd.



WELCH'S FLOWERING Shade Trees

All of these, excepting Wis-teria, are large enough to provide shade as well as

FLOWERING DOGWOOD

A4215—PINK. Hardy southern Iowa south. Grows 12 to 15' tall. Covered with flowers before appearance of green foliage that turns bronze in fall, set with red berries. Likes protected place. 18 to 24", root wrapped, 2.69; 2 for 4.98, ppd.

24", root wrapped, 1.69; 2 for 3.19. ppd.



Tree Wisteria

These are genuine grafted, true-color Tree Wisterias. Seldom grow more than 6 feet high and broad, loaded with immense clusters of beautiful Wisteria blooms. Grow umbrella shape; by slight trimming can be kept that way, or branches may be allowed to trail to ground. Comes in three colors.

A4305—White. 2 to 3-ft. size, 2.79 each; 2 for 4.98, postpaid.

WISTERIA TRIO

A2900X-1 Blue, 1 Pink, 1 White -all 3 for only 6.79, postpaid.



mer. 5 to 6-ft., 2.98 each; 2 for 5.79; 6 to 8-ft., 3.98 each; 2 for 7.69, express not ppd.

NORWAY MAPLE

A4265—Seldom grows over 30' high, but very broad, giving fine wide shade area. Hard wood highly re-Hard wood highly resistant to ice and wind breakage. Foliage rich, deep green. Fine tree, particularly for 1-story house. 4 to 6', 1.69; 2 for 3.19, 6 to 8', 2.19; 2 for 4.19. All exp. not ppd.



A4287—One of the most majestic shade trees. Grows slowly to great height; lives to great height; lives long, long time. In fall, green leaves turn brilliant red, orange and gold. Source of well-known maple syrup. 4 to 57, 1.98; 2 for 3.79. 5 to 67, 2.49; 2 for 4.79. 6 to 87, 3.50; 2 for 6.79. All exp. not pod. All exp. not ppd.

CUT LEAVED WEEPING WHITE BIRCH

A4211 - Beautiful white bark; graceful weeping branches. Delicate, finely cut, dark green leaves. Most beautiful lawn trees. Shade not dense Bark turns white 2nd or 3rd year. 4 to 6', root wrapped in moist moss, 2.45 each, exp. not ppd.



MOUNTAIN ASH A4260-Small tree, grow-

ing not more than 25 feet. Has deep cut, attractive foclusters of white liage, spring, followed by great clusters of scarlet - orange berries from late summer on, as pictured. 4 to 5', 1.98; 2 for 3.79, ppd. 5 to 6', 2.49; 2 for 4.49, exp. not ppd.

LOVELY WEEPING WILLOW

A4300—The true Niobe, hardiest and most beautiful willow. Bright golden yellow bark; fine, narrow leaves; true, willowy, drooping branches. Hardy everywhere. Loves moist place but thrives in dry everywhere. Loves moist place but thrives in dry place. Good lawn tree. 2 to 3', 69c; 2 for 1.19. 3 to 4', 98c, 2 for 1.89. 4 to 5', 1.19, 2 for 2.19. All ppd.



EASY TO GROW and BEAR HEAVILY

There are several hundred varieties of pears, but we have chosen for you those that are best in quality, hardiness, disease resistance, and ease of growing. Pears will ordinarily thrive wherever apple trees will grow. Plant 20 feet apart. At least 2 varieties are needed for proper pollination and best yield, but if there are other pears in the neighborhood you won't have to

in the neighborhood you won't have to worry.

A3502—BARTLETT. Most popular and probably the best early pear. Enormous crops of large yellow fruit blushed pink. Finest for eating and is the standard canning and shipping pear. Grows well over most of the country. Does fire blight some in wer weather.

A3518—LINCOLN. An old, old pear variety originated in 1835 in Illinois. Is being grown more and more, particularly in the midwest because of its superlative quality and because it possesses the constitution to withstand cold and heat, and the blight to which most pears are subject. Fruit medium size, firm, mighty good eating and good for canning. Ripens late August and September.

A3532—SECKEL (Sugar Pear). Rated by authorities as the finest flavored American pear. Small but "oh-so-good". By the same authorities, Seckel stands foremost in vigor of tree, productiveness and immunity to blight. Tree very self fertile. Ripens in October.

A3506—DOUGLAS. You folks who live farther south and have trouble with pears because of heat and blight might try this one. It is better than Kieffer and that clan; bears very young and although not top quality will make fair eating and canning.

PEAR SIZES AND PRICES

					Each	Per 3	Per 5
2	to	3	ft.,	postpaid	.98	2.69	4.25
3	to	4	ft.,	postpaid	1.15	3.25	5.25
4	to (to	6	ft., big	express not ppd to mail)	1.49	4.35	6.98

WELCH'S CHOICE **Feaches**

PEACH TREES GIVE YOU A LOT FOR YOUR MONEY

From the dozens of varieties of peaches, we have tried to list for you only the best. Like people, no one variety of any fruit is perfect. Where there are faults, we'll tell you about them. Peaches usually bear 3 years from planting. Plant them 15 to 20 feet apart, 2 or more varieties for proper pollination. If peaches can be grown in your locality, you should plant some.

A3404-ELBERTA. The variety by which every other peach is judged—the most popular of all for years. Bears loads of fruit year in and year out. Fruit large, handsome and tree is disease resistant. Best known of all canning peaches. Not quite as hardy as some others.

A3420—POLLY. Finest white peach. Originated by the Iowa Experiment Station and introduced in 1934. Has often withstood 15 degrees below zero so it is among the hardiest of the better peaches. Excellent quality, large freestone. White flesh has delicious peach flavor. Fine for sauce and pre-serves and unexcelled for eating off the tree. Ripens just before Elberta.

A3410—HALE HAVEN. A fine peach that is crowding Elberta in popularity in many localities. Rich, sweet flavor is enhanced if allowed to ripen on the tree. Large, round fruits color up several days before maturity, making it good market peach. Rugged grower, good producer, and heavy bearer. Ripens about 2 weeks before Elberta.

A3430—CHAMPION. Probably the best known and most popular of all white peaches. Has a distinctive honeyed peach flavor that makes it mighty pleasing to eat. Tree is very vigorous and disease resistant. Requires good soil and is somewhat susceptible to brown rot. Very hardy. Ripens about mid-August.

APRICOTS—Good fruit, beautiful ornamentals

A3214—SUPERB. A Kansas variety and one of the finest, particularly in the midwest. Hardy, productive, medium-large fruit of high quality

A3200—CHINESE GOLDEN. The largest fruited of the hardy apricots, often 2" in diameter. Freestone, hardy, fine rich flavor and borne in quantity. Ripens in mid-summer.

A3207-10WA HARDY. Just the variety for the midwest. Found growing on a farm near Shenandoah, Iowa. Trees are loaded almost every season with medium-sized, golden, honey-sweet fruit. Hardy, vigorous. Late bloomer so not likely to be caught by late spring frosts.

Each	Per 3 Per 5
2 to 3 ft., postpaid 1.15	3.29 5.25
3 to 4 ft., postpaid 1.40	3.98 6.29
4 to 6 ft., express not prepaid 1.75	5.10 7.98
A2702X-APRICOT COLLECTION. 1 S	uperb. 1 Chi-
nese Golden, 1 lowa Hardy, 3 to 4-	
for 3.79, postpaid.	

A3414—J. H. HALE. When full grown, bears the largest and most perfect peaches of all. Huge, golden, firm-fleshed fruits of finest quality. Ripen a few days earlier than Elberta. Tree vigorous and productive. Must have other varieties of peaches around for proper pollination.

A3409—60LD RAY. A brand new peach but one of the finest and earliest; ripens 4 to 6 weeks ahead of Elberta. Very large and prolific and as hardy as the Canadian peaches. This is the answer to the search for an extra early fine quality peach. Has tender skin not good for distant shipping but which makes it better for home use and the roadside market. Not freestone until fully ripe.

PEACH SIZES AND PRICES

				Each	Per 3	Per 5	Per 10
2	to	3-ft.,	postpaid	.65	1.79	2.75	4.98
3	to	4-ft.,	postpaid	.85	2.49	3.75	6.98
4	to	6-ft.,	express not ppd	1.19	3.29	5.10	9.59

WELCH'S FINEST Apples

HEALTHY, HUSKY TREES IN BEST VARI-ETIES-AND GUARAN-TEED TRUE TO NAME

Not much needs to be said about apples. Most everyone knows and likes them and they are about as easily grown as any plant could be. There are hundreds of varieties and we have tried to list only the best and most satisfactory ones of them all. Apples will grow almost anywhere but particularly like well drained, gently sloping hillsides. Plant 30 to 40 ft. apart, 2 or more varieties for proper pollination and bigger yields. Spray with DuPont Fruit Spray (see page 31).

SUMMER APPLES

A3000-ANOKA. Often bears the first year after planting. Tree never gets very large. home use. Apple has tender skin fine for eating, but not good for shipping. Very hardy. Ripens in August, but can be used a month earlier.

A3105-YELLOW TRANSPARENT. One of the earliest and also the most popular of summer apples. Ripens in July. Always taste particularly good because they are among the first of the fresh apples. Good eating, baking and for sauce. Very hardy. Bears very young.

FALL APPLES

A3100-WEALTHY. Popular all over the U. S. Ripens in Sept. but can be used for cooking weeks earlier. Fruits ship well and are valuable commercially. Hardy far north and very produc-

tive even when young. Handsome white-24 fleshed fruits are crisp, juicy and refreshing.

WINTER APPLES

A3088—SNOW APPLE (Fameuse). Probably the most beautiful and one of the tastiest of all apples. Grows best from Iowa north up into Canada. Tender skin of brilliant red covers snowy white flesh that is beautifully crimson stained. Ripens October to mid-winter. Want good soil and drainage.

A3032—GRIMES GOLDEN. A universal favorite wherever grown. Grows best in Indiana, Missouri, Illinois and the Virginia area but you'll find it everywhere. Fruit at its best November to February. Rich, golden apples are crisp, tender and aromatic. Fine for storage, cooking and shipping. Bears early. Not hardy in northern states.

A3016—RED DELICIOUS. One of the best and most popular apples all over the U. S. Originated in Peru, Iowa, and well adapted to the midwest. Unusual in that fruit increase in size and color as tree grows older. Superb quality, mild tasty flavor. Fine for home use and for the market. Vigorous and productive and productive

reputation for appearance and quality. Fine for the home gardener and for market. Fruit is best from Nov. to Jan. Tree medium sized, vigorous and hardy. Grows almost anywhere.

A3017—YELLOW DELICIOUS. Glossy golden yellow fruits with crisp, firm, fine sweet flavored flesh. Large. Good winter keeper but ready for eating in late fall. Fine forme use or the market. Productive victors of the victors of the productive victors of the victors of the victors ductive, vigorous tree.

A3064—MCINTOSH. We think this is the best earing, cooking and cider apple of them all and also the hardiest of any of the better apples. Crisp, snow-white fleshed, shining red apple. Long lived and a good bearer. Fruit is best from October to December or later. You can't go wrong on this

A3015—DELCON DWARF APPLE. A semi-dwarf, very fine apple originated at the Missouri State Experiment Station. Its parentage is Red Delicious, Jonathan and Ben Davis. The finest possible apple for the home grounds in that it won't take up much space, has top quality, full-size fruit, bears young and every year. Ripens a little before Delicious and keeps well in storage. 2 to 4-ft. size, 1.79 each postpaid. 4 to 6-ft. size, 2.19, express not prepaid. not prepaid.

A3101-WHITNEY CRAB APPLE. We believe this to be the best of all crab apples. Largest of all crabs, fine sweet flavor. Fine for eating fresh, for jelly, apple butter or for marketing. Tree bears heavily and is long lived.

APPLE SIZES AND PRICES

(Except Deicon and 5-in-1)

				Each	Per 3		more
2	to	3-ft.,	postpaid	.65	1.85	2.89	5.49
3	to	4-ft.,	postpaid	.80	2.25	3.55	6.60
4	to	6-ft.,	express not ppd	1.05	2.89	4.50	8.59

Best Buy Apple Bargain

A2656X—1 Jonathan, 1 Yellow Transparent, and 1 Red Delicious, big 4 to 6-ft. size—all 3 for only 2.40, express not prepaid.

5-in-1 Apple Tree...

A3114—This is like planting a whole orchard in your back yard. All on one tree. You see we graft 5 of the finest named varieties of apples on one tree which is a good named variety to start with. Therefore, the tree will bear 5 (sometimes 6) different varieties of apples on different limbs. Some red, some yellow, some early, some midseason, some late. A tree just right for the family. When you receive your 5-in-1, note the branches that are grafted and don't let the other limbs crowd them out.

Fine heavy tree, 3.25 each; 2 for 5.98, express not prepaid.



IN THE WORLD'S **BEST VARIETIES**

Cherries are easy to raise and, with the new DuPont Fruit Spray (page 31), are easy to keep free of insects and disease. Cherries are always more tasty gathered from your own trees and no where near as expensive as store bought ones. We have tried to offer you only the best varieties of pie and sweet cherries. There are other good varieties but they usually have some serious fault that leads us to avoid them.

Young pie cherry trees tend to grow short and stocky some seasons so if they run a little short in height sometimes don't let that bother you; they will make up for it in caliper. Set 18 feet apart, or 130 trees to the acre if you want that many. Cherries are long-lived trees so you really get your

money's worth when you buy them.

A3336—MONTMORE. We have found Montmore to be the finest variety of pie cherry that has been introduced within the last 50 years. The fruit are large, rich red, and borne in abundance even on a tree only 4 or 5 feet high. Montmore never grows more than 12 feet high but does get broad; usually better than half the crop can be picked from the ground. Tree will be in full bearing in 3 or 4 years. Will grow anywhere from Georgia to as far north as cherries will grow. Never pick until fruit turns very dark red as cherries gain the last 1/3 of their size in the last 10 days of

growth. As far as is known, Montmore is entirely virus free.

PRICES ON MONTMORE

2 to 3 ft. postpaid...1.39 3.98 12.39 31/2 to 5 ft., postpaid...1.69 4.86 14.69 exp. not ppd.....2.20 6.29 18.98 A3312-EARLY RICHMOND. The early pie cherry. Fruit medium size but borne in quantity and when well ripened are fine for pies and to eat as fresh fruit. Grows well everywhere and the tree is vigorous and healthy. Plant this variety to lengthen your pie cherry season.

A3337-MONTMORENCY. The most popular pie cherry grown in America. We think Montmore is

better, but that's up to you; perhaps you'd like to try both. Montmorency is fruitful, well adapted to many different types of soil and climatic conditions and its fruit is less susceptible to brown rot than most varieties.

Prices on Early Richmond and Montmorency Per 3 3.45 4.00 4.62 Per 10 10.49 12.39 14.40 5.25

A3303 - BLACK TARTARIAN. The favorite dooryard and roadside sweet cherry. Grows well wherever sweet cherries will grow, lives to a very old age, bearing well throughout its life and eventually makes a very large tree yielding prodigious amounts

NANKING HYBRID BUSH CHERRIES

Here is the finest dual purpose plant we know of. Nanking Cherries make a beauitful ornamental (an ideal screen or hedge) and at the same time bear an abundance of rich red cherries that make the best jelly and cherry pie you ever tasted. Fruit is large too; about 2/3 the size of an ordinary pie cherry. What's more, the cherries are almost hidden by the foliage so the birds seldom bother them. At the same time, they are very easy to pick.

The plants are highly resistant to insects and disease and are hardy far up into Canada. Every home grounds has a place and a need for these plants. We list what we think are the best of the new Minnesota varieties. All are self fertile, but try several for variety. A3351-Minnesota No. 41. A3352-Minnesota No. 42. A3353-Minnesota No. 64. All 2 to 4 ft. shrubs, 1.45 each; 3 for 4.19, postpaid. A2749X-Nanking Hybrid Cherry Collection. 1 each of all 3 for only 3.98, postpaid.

> of fine cherries. Very free from brown rot. A3318—GOLDEN SWEET. Here is a golden yellow cherry with the flavor and quality of the best of the black cherries, but with this added virture; because it is all yellow, the birds absolutely will not eat it. A vigorous variety and one of the hardiest of the sweet cherries. Bears abundantly. We recommend this variety to you.

Prices on Black Tartarian and Golden Sweet Each Per 3 Per 10 ...1.39 3.98 12.39 ...1.69 4.86 14.69 ...1.98 5.55 16.49

WELCH'S HARDY Hlums

Plant 15 ft. apart and, if possible, 2 or more varieties so can cross pollinize.



A3633—TECUMSEH. Probably the best eating plum in our whole list and we think the best all around Dr. Hansen plum. Hardy and good grower. Red fruit is firm, sweet, yellow fleshed. Delightfully appetizing fragrance and flavor. Ripens late July and early August.

A3630—SUPERIOR. One of the largest and most attractive plums. Bears in 2 or 3 years, and heavily. Very hardy Ripens late Aug. Flesh yellow with rich, sweet flavor. A3604—BLUE DAMSON. Yields

enormous crops and is vigorous, healthy and hardy south of northern Iowa. Plums medium size, delicious both for eating and cooking. Sold in 2 to 3 ft. and 3 to 4 ft. sizes only.

A3610-GREEN GAGE. The sweetest eating and canning plum. Large fruits in abundance. Hardy from about mid-Iowa south.

A3623 — OPATA. One of the earliest; ripens mid-July. A heavy bushy tree that bears loads of fruit. Clear green flesh of good quality and flavor.

A3631-STANLEY PRUNE. A N.Y. prune plum hardy to northern Iowa. Thrives on almost any soil. Fruit large and freestone. Flesh firm, yellow, and delicious fresh or canned. Heavy yielder. Ripens early Sept.

A3636—WANETA. Most popular Hansen plum but not the best. We'll take Tecumseh or Superior but if you prefer Waneta we are happy to serve you. Waneta is hardy, bushy. Large fruit has crisp yellow flesh of good quality.

You'll Get More Berries Sooner With These TWO-YEAR TRANSPLANTS

We wish all our customers would buy nothing but these two-year-old transplanted berry plants because they are so much more satisfactory in every way. They are larger, stronger, heavier rooted, and the danger of losing them in planting is greatly reduced. They will even bear a few berries the first year, but of course not enough so that you could do much canning or jam making unless you put out a lot of plants.

Commercial growers who put plants out in great quantities probably should buy the others, but you folks who want them for your home garden should plant these. They require little care, get established quickly, bear more fruit sooner.

POSTPAID PRICES ON 2-YEAR TRANSPLANTS

	Per 3	Per 6	Per 12	Per 25
A2092—Latham Red				
Raspberry	95	1.65	2.98	5.49
A2091—Indian Sumi	mer		2.00	0,43
Raspberry		1.75	3.25	6.29
A2052—Cumberland		1.75	3.23	0.23
Black Raspberry	O.E.	1.65	2.98	
A2063—Morrison Bla		1.00	2.98	5.49
Raspberry	1.29	2.25	4.49	7.98
A2064—Sodus Rasp.	1.29	2.25	4.49	7.98
A2023—Eldorado				7.00
Blackberry	69	1.35	2.25	4.49
A2034—Thornless		1.00	2.23	4.43
. Rovenharm	4 20	0.50	4.00	
6 Boysenberry	1.39	2.59	4.98	8.98

WELCH'S FAMOUS Berries

A LOT FROM A LITTLE SPACE

JUNEBERRY The Prairie Blueberry

A2098—(Amelanchier canadensis). One of the hardiest of all fruits. A heavy producer of good flavored, large sized berries. Will grow in non-acid soil where Blueberries will not. Among

the earliest of all shrubs to bloom; highly ornamental with clusters of large white flowers before the leaves appear. 18 to 24 in. plants, 98c each; 3 for 2.69; 10 for 8.50, postpaid.

BLACKBERRIES

Plant 3 to 4 ft. apart in rows 6 ft. apart. A2004-ELDORADO. Large berries of rich, fragrant,

spicy flavor. Grows almost

anywhere. Ripens early but bears for a long time. Almost coreless.

A2000-ALFRED. Ripens early, bears for a long time and produces an enormous crop. Very large, delicious, almost seedless and coreless. Prices on both Eldorado and Alfred; 6 for 98c; 12 for 1.79; 25 for 3.19; 50 for 6.00; 100 for 10.49, postpaid.

THORNLESS BOYSENBERRY

A2031—The biggest berries ever developed—often 2 inches long. Ripens over a period of two months or more. Unsurpassed for eating fresh, preserving, canning, pies and fruit juice. Thornless pies and fruit juice. Thornless vines make picking a pleasure. Practically seedless. Plant 4 to 6 ft. apart in rows 6 ft. apart. Reliably hardy from the latitude of middle Iowa south. Prices 39c each; 3 for 89c; 6 for 1.19; 12 for 2.19; 25 for 3.98, postpaid.

LUCRETIA DEWBERRY

A2035-Like blackberries but much larger and better. sweet, juicy fruit. Hardy throughout most of the country except-

ing the most northern states. Mulch with straw in the fall except in south. Prices: 3 for 75c; 6 for 1.10; 12 for 1.92; 25 for 3.75; 50 for 6.34; 100 for 11.44, postpaid.

HYBRID BLUEBERRIES that you can grow

It is easy to grow blueberries almost anywhere if you just make almost anywhere it you just make the soil acid, if necessary, with a little Aluminum Sulphate. With each collection of Blueberry plants we will send you enough Aluminum Sulphate to last two

Blueberries Big as Marbles

We send you named varieties that grow in big upright shrubbery plants to a height of 5 ft. or more and as broad. Delicious for pies, cakes, muffins, canning, and eaten fresh with cream.

We sell these only in collections of 3 as several must be grown together to get a good set of berries. Plant 6 feet apart, and mix organic matter into the soil well (except barnyard

A2560X—3-year-old 12 to 18 in. plants. (1 Concord, 1γRubel and 1 Stanley—all 3 for 2.98, postpaid with 1 lb. of Aluminum Sulphate free.



WELCH'S DISEASE-RESISTANT

Raspberries

Raspberry bushes produce a lot of delicious, valuable fruit considering how little space they take and how easy they are to grow. You can tuck them along the fence or in a corner and they will thrive as well as if they had the most important part of your yard. And do you remember how high-priced raspberries were at the store? Just a little patch will keep a family in fresh berries; they freeze so well, too.

BLACK RASPBERRIES

A2053—PARK. We are happy to have this brand new raspberry for you. It was originated at Des Moines, Iowa, and introduced to the trade through a former Secretary of the Iowa State Horticultural Society. In every test it has proved its superiority. The berries are very large, meaty, juicy, and of the finest quality and flavor.

They are smooth and produce in enormous numbers. The vines are the nearest disease free of any black raspberry yet introduced. Our plants are Iowa grown. 3 for 98c; 6 for 1.89; 12 for 3.69; 25 for 6.98; 100 for 19.75, postpaid.

A2050 — MORRISON. A new, large, late, extra fine black raspberry. This is one of the best for the back yard garden because it bears continuously. The plants are vigorous and hardy. The berries are almost seedless. 6 for 1.25; 12 for 2.39; 25 for 4.19; 50 for 7.75; 100 for 13.95, postpaid.

A2042—CUMBERLAND. Probably the most widely grown and popular of all black raspberries because it bears so heavily and has such a rich, sweet flavor. It will grow under almost any conditions, but is quite susceptible to Anthracnose, particularly in wet weather or damp climates. 6 for 1.10; 12 for 1.92; 25 for 3.75; 50 for 6.34; 100 for 11.49, postpaid.

RED RASPBERRIES

A2078—GIANT LATHAM. A very fine and popular red raspberry from Min-

nesota. It bears large crops of giantsized berries of very fine flavor and quality. Very hardy; withstands weather of 45 degrees below zero. An excellent commercial variety, as well as fine for the back yard garden. Returns on commercial planting often run \$400 to \$800 per acre per year. Once established, it lives for years, making it a very good investment for the home garden. 6 for 1.25; 12 for 2.39; 25 for 4.19; 50 for 7.75; 100 for 13.98, postpaid.

A2075—INDIAN SUMMER. This is the new everbearing red raspberry. One of the earliest to ripen in the summer, and then it bears another heavy crop in the fall. The very large, deep red berries of a tasty, sweet flavor, are borne in great quantities. Very valuable for both the commercial grower and the home gardener. Extremely hardy, and one of the most disease resistant of all red raspberries. 6 for 1.49; 12 for 2.79; 25

SODUS-the black-red Cross

A2056—Without a doubt the finest of all varieties for canning, freezing, and making jam. The Mo. State Experiment Station says "extremely vigorous; no spraying required to date". Liked by commercial packers because its flavor is strong and distinct and because its deep purple color adds beauty to a pack. Very fine quality and ripens for several weeks. 3 for 79c; 6 for 1.39; 12 for 2.39; 25 for 4.45; 50 for 8.25; 100 for 15.69, ppd.

for 4.98; 50 for 9.25; 100 for 16.98, postpaid.

FREEZE BOX SPECIAL

A2644X—Three of the best varieties for freezing or canning. 3 Morrison, black. 3 Indian Summer, red. 3 Sodus Red-Black. All 9 for only 1.98, postpaid.

FREE GIFT: 2 Giant Boysenberry plants. You'll love these.

WELCH'S SELECTED Strawberries If you grow only one fruit—make it strawberries. Grow anywhere for anyone. Give you more cash return and good eating per square foot of ground than anything else you can grow. Since this business was established in 1872, over 70 years ago, we have specialized in strawberries. We've never regretted it. and through the years thousands of people have learned to rely on Welch for the latest and best in strawberries. We are proud of our strawberry plantsgood varieties of vigorous plants with heavy roots. We hope you will buy your strawberry plants from us and find out for yourself.

WELCH'S EVERBEARING STRAWBERRIES

B4124—STREAMLINER. This is one of the better of the new everbearers. Has berries of good size, well colored, fragrant, and with a flavor sweet as honey and fresh as a June day. Streamliner bears well from late June until frost. Is self pollinizing, so can be planted alone. Will bear some berries the year planted, but it is best not to let these develop the first year. Dr. Denison of the Iowa State College at Ames got tremendous yields from this variety the second year by cutting off the runners. This is a western berry but seems to adapt itself to most sections of the country. 25 for 2.10; 50 for 3.65; 100 for 5.98; 200 for 10.79; 500 for 24.98, postpaid. 1,000 for 44.98, express not prepaid.

84113—NEW GEM. One of the most popular everbearers and a reliable sort that can be counted on for 28 a good crop in the late spring and another good crop in the fall, plus considerable bearing throughout the summer if the weather is not too hot. Grows under almost any condition. Berries are large, firm, bright red, and of fine quality. Especially fine for canning and preserves as the berries hold their color and shape well. Plants grow well even where the summers are hot and dry. 25 for 1.30; 50 for 2.19; 100 for 3.98; 200 for 7.49; 500 for 17.25; postpaid. 1,000 for 32.75, express not prepaid.

B4119—GIANT MASTODON. Still one of our best sellers even though it was one of the first everbearers introduced. Berries are of giant size, often two inches in diameter, and still very sweet and juicy. Will bear lightly 90 days from planting. There have been a lor of new everbearers put on the market, but Mastodon remains popular because it produces. 25 for 1.39; 50 for 2.35; 100 for 4.25; 200 for 7.65; 500 for 17.98, postpaid. 1,000 for 33.98, express not prepaid.

B4122-RED RICH (Plant Patent No. 993). An outstanding, new Minnesota variety. A cross between Wayzata everbearer and Fairfax Junebearer made by Marion Hagerstrom. This was a chance seedling, one in a million, that hit square, retaining all the good qualities of both parents. This berry is receiving nation-wide acclaim as the finest everbearing strawberry ever put on the market. The berries are very large, rich, glossy crimson color all the way through, and of exceptionally fine flavor and quality. They are honey-sweet because they carry lots of natural sugar. They are unsurpassed for freezing as they do not mush when thawed. The plants are large and strong growing, and seem to adapt themselves to almost every section of the country. This variety bears heavily in the spring, and starts right in again in a few weeks later and continues bearing until freezing weather. 10 for 2.98; 25 for 5.00; 50 for 8.49; 100 for 14.98; 200 for 26.00; 500 for 55.50; 1,000 for 97.50, all postpaid.

WELCH'S JUNE-BEARING STRAWBERRIES

June-Bearers belong in your garden in any event, but if you have a freeze box, they are ideal. You can gather your whole crop in 3 or 4 weeks, freeze them up, and then have them available whenever you want fresh strawberries.

B4104—BLAKEMORE. One of the most widely planted June-bearers. There are great commercial plantings of this variety all over the U. S., particularly toward the southern states, because it stands drouth so well. Uniform ripening, and a firm, attractive, highly colored berry of high quality. Ideal for shipping. Plants are good growers. A very heavy bearing, early fruiting, dependable variety. Ripens a few days before Dunlap. 25 for

79c; 50 for 1.35; 100 for 2.20; 200 for 3.98; 500 for 8.65, postpaid, 1,000 for 16.75, express not prepaid.

B4101—NEW ARMORE. A brand new June-bearer that should be well adapted to Midwestern conditions as it was developed by Dr. Swartwout at the University of Missouri Department of Agriculture. A cross between Blakemore and Aroma, and the reports are that it outyields both. It is very disease resistant and a heavy bearer of very high quality fruit. We predict it will become very popular, particularly in the midwest. 25 for 1.59; 50 for 2.85; 100 for 5.19; 200 for 9.98; 500 for 20.65, postpaid. 1,000 for 37.98, express not prepaid.

B4126-SIOUX. A vigorous, heavy bearing new variety originated at the Cheyenne Horticultural Field Station, and given a very thorough testing at the North Platte, Nebr. Station. Created especially for Wyoming, the Dakotas, Montana, Western Nebraska, Northern Colorado, and other sections with rough climate where ordinary strawberries will not live. However, it seems to do equally well in the rest of the Midwest although it is somewhat susceptible to leaf spot in very wet summers. We notice that most of the plants produce 4 or 5 fruit clusters per plant, with an unusual number of sweet, good quality berries on each cluster. Fruit is large, bright red, sweet, and tasty. 25 for 1.59; 50 for 2.85; 100 for 5.19; 200 for 9.98; 500 for 20.65, postpaid. No 1,000 rate on this berry this year; too scarce.

B4123—ROBINSON. We consider this the best Junebearer, and it is rapidly displacing Blakemore, Dunlap and many of the old varieties all over the country. It is a strong growing plant with rich, deep green foliage. On the average, bears probably the largest berries of all the well known Junebearers. The flavor is delicious, the yield is very heavy. Ripens right after Dunlap and thus prolongs the berry season. The tremendous increase in planting that Robinson has had recently is not due to any ballyhoo but solely to the very high quality of the berry and the plant. You can't go wrong on this one. 25 for 98c; 50 for 1.49; 100 for 2.65; 200 for 4.98; 500 for 11.75; postpaid. 1,000 for 21.00, express not prepaid.

B4107—SENATOR DUNLAP. The most widely planted popular June-bearer. Although originated in Urbana, Illinois, about 1890, Senator Dunlap is still going strong, which speaks well of its quality and vigor. The berries aren't as large as some of the new varieties, but they have a good bright red color, are borne in profusion, and are of good quality. Particularly good for dry areas as they root deeply; can withstand drouth better than many varieties. 25 for 89c; 50 for 1.39; 100 for 2.49; 200 for 4.79; 500 for 10.89, postpaid. 1,000 for 19.75, express not prepaid.





EASY TO GROW—BEAR ABUNDANTLY—TASTE SO GOOD

Grapes are as easily grown, and as satisfying in returns, as any fruit you can grow. They usually start bearing the year after planting and keep on bearing every year for many, many years. Serve a multitude of purposes—fine for eating, for jellies, jams, sauce, pies, juice and wine. Vines grow well along the back yard fence planted 8 feet apart, over an arbor, or on rows of wire supported between posts in the field. Once planted, they last for years. Prune only in winter when completely dormant.

A1804-CONCORD. Most widely known and most popular grape on this continent. Will grow almost anywhere except in the deep south. Bears huge crops year in and year out. Ripens early. Tastes good. 45c each; 2 for 70c; 6 for 1.68; 12 for 2.65; 25 for 4.75; 100 for 16.50, postpaid.

A1808-FREDONIA. Big bunches of blue-black grapes that ripen 3 weeks before Concord. Sweet and delicious. Vigorous growing vines, fine for covering an arbor or fence. Has more sugar than most. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84, postpaid.

A1803-CACO. We think this the best of the red grapes. When fully ripe hang like almost transparent globes of red honey. Never pick until dead ripe except for jelly or jam. Hardiest of all red grapes. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84, postpaid.

A1818-NIAGARA. Best known and most popular of all green grapes although we like Portland better. All green grapes are rather tender in the northern states so mulch where necessary. Vine vigorous and the large clusters of yellow-green tender grapes are

CHOICE GRAPE COLLECTION

1 Niagara 1 Fredonia 1 Concord A2459X-all 4 for only 1.79, postpaid.

A BARGAIN IN GRAPES

A2458X — 1 Caco, best red grape. 1 Portland, best white grape. 4 Concord, a grape you can't do without. All 6 for 2.19, postpaid.

Free Gift: 1 Hansen Bush Cherry.

fine to eat. 50c each: 2 for 84c: 6 for 2.28; 12 for 3.84, postpaid.

A1814 - MOORE'S EARLY. Compact bunches of blue-black grapes about 2 weeks ahead of Concord. Require rich soil. Vines hardy and resistant to mildew. Rich, pungent flavor; fine for eating, jelly and juice. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84, postpaid.

A1825 - PORTLAND. Earliest to ripen of all the grapes we list. even a few days ahead of Fredonia. We think this is the finest green, or white, grape. Fruit large, attractive, with a delicious, rich spicy flavor. One of the best of all eating grapes. Somewhat tender north. 79c each; 2 for 1.48; 6 for 3.89, postpaid.

Rhubark

spring vegetables, bears all summer; and lives a lifetime. Plant 3' apart, 4" deep.

A1955—CHIPMAN'S CANADA RED. The choicest of all rhubarbs. Stalks brilliant red, inside and out, from top to bottom, and holds its color in cooking. Flavor is delicious, tender, and the sweetest of all rhubarb. No. 1 roots, 98c each; 3 for 2.69, postpaid.

TENDERSTALK VICTORIA. The popular, old fashioned rhubarb. Its tart, tangy flavor makes mighty good sauce too.

A1961—Select, %" diameter plants, 3 for 59c; 6 for 1.05; 12 for 1.69, postpaid

Rhubarb is the earliest of all

A1962 — Extra Heavy, 1" diameter plants, 3 for 79c; 6 for 1.39; 12 for 2.15, postpaid.

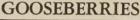
WELCH'S Asparagus

We have tried all kinds of asparagus and, for the home gardener, we just don't find enough difference in them to justify listing more than one. Asparagus is very easy to grow. It takes practically no care and produces delicious food year after year. Mary

Washington is the variety preferred by most commercial growers because it gives them heavy productions and good quality. Plant 18" apart in rows four feet apart. Don't try to cut any the first year.

A1906—3-year Jumbo Grade. 10 for 98c; 25 for 1.89; 50 for 3.49; 100 for 6.69, postpaid.

For quickest returns, plant the Jumbo



When did you last have a good, home-made Gooseberry Pie?

Of the many varieties of Gooseberries, we have picked the two best. Fine for freezing. Plant 3 to 4 ft. apart. Hardy everywhere but need protection from the heat far

A1940—PIXWELL. The best. Berries hang on long stems on the underside of the branches. Easy to pick. Heavy bearer. Large berries turn pink when ripe. Not so thorny as many. Bears year after planting. Read important shipping notice below. 89c each; 3 for 2.50; 12 for 9.50, nostpaid 9.50, postpaid.

A1939 -- OREGON CHAMPION After Pixwell, Oregon Champion comes first. A fine va-riety that thrives even when

Notice above.

HORSERADISH

variety so we list it only. Sharp, nippy taste. Grates up fine, tender, snow white. Grows anywhere most any

soil. Plant 12" apart. Once

you plant you always have it.

A1945—Heavy Crowns. 5 for 79c; 25 for 2.98, postpaid. A1946—Cuttings. 12 for 69c;

25 for 1.29, postpaid.

The best is the Bohemian

neglected. Berries large, pale green, juicy, rich, sweet yet sprightly flavored. 69c each; 3 for 1.98; 12 for 7.19, post-

A2510X-COLLECTION of 2 each Pixwell and Oregon Champion—all 4 plants for only 2.89, postpaid.

IMPORTANT NOTICE

IMPUNIANI NUTICE
We can ship Currants and
Gooseberries to these states
only: Ia., Mo., Kans., Ill.,
Nebr., Okla., Ark., Ala.,
Ariz., Colo., Fla., Ind., Ky.,
La., Miss., Nev., N.M., N.D.,
S.C., S.D., Texas, Utah and
Wyo.

1905—2-year Heavy Grade. 25 for 1.39; 50 for 2.59; 100 for 4.89, postpaid.

1904—1-year Select. 25 for 1.10; 50 for 1.98; 100 for 3.59, postpaid.

IMPROVED CURRANTS A1928-WILDER. A very good

currant. Handsome fruit of high quality. Fruit not always a uniform size but borne heavily. 49c each; 3 for 1.29; 10 for 3.39, postoes not thrive in hot, weather. Likes northern Does paid. climates, particularly in the grain states. Entirely hardy. Plant 3 to 5 feet apart, rows 4 to 6 feet apart. Broad bushes. GOOSEBERRY-CURRANT COLLECTION A1923—RED LAKE. Most productive and best quality. Large, shining red berries make beautiful, full flavored jelly. 59c each; 3 for 1.59; 10 for 4.98. Read Important Natice above

A2526X — 2 Red Lake Currant, 2 Wilder Currant, 2 Oregon Champion Gooseberry. Just enough to give you a few of each for the garden. All 6 for only 2.98, postpaid.

SAGE

A1970-Why not grow your own supply of seasoning? Grows as easily as a Delphinium and lives for years. You can get an ample supply of leaves from a few plants, even the first year.

The plants are attractive too — pretty enough for the perennial border. 39c each; 3 for 98c, postpald.



You Can Grow Better Plants With These Helps

Thanks to recent developments in insecticides and fungicides, it no longer takes a whole string of chemicals to take care of your nursery stock. The few shown here are ample for the average home, and easy to use. We have chosen for you those we think are best-Du Pont for insecticides and fungicides, plus Hyponex for plant food.

Du Pont FRUIT TREE Spray

Insects and disease cause the familiar wormy, rotted, or disfigured fruits and also sap the vigor of the trees by attacking the foliage. Du Pont Fruit Tree Spray controls a wide range of these damaging insect pests and protects against many destructive fungus diseases. It may be used close to harvest time without risk of hazardous residues; fruits can be protected throughout the entiregrowing season. It does not burn foliage or otherwise adversely affect growth and development of the fruits for which it is recommended.

All you do is mix Du Pont Fruit Tree Spray with water. Use 6 level tablespoonfuls per gallon. It is easily applied with the Trombone Sprayer listed below. If you have one of the common portable pressure sprayers, use that.

Use on apples, peaches, cherries

use that.

Use on apples, peaches, cherries, pears, plums, apricots, quince, strawberries, currants and gooseberries. Simple, easy-to-follow Spray Schedule is sent with spray. 1 lb. will spray



Trombone SPRAYER

Precision, machine-turned brass construction. Trombone type with nozzle adjustable to shoot fine mist or 40 ft. stream. Neoprene hose unof 40 ft. stream. Neoprehe lose disaffected by chemicals. Ideal sprayer for trees, shrubs, white-washing, pumping, spraying, fumigating, etc. Complete with under-spray extension nozzle. No. 4050, 6.95, postpaid. 4 average sized fruit trees 5 times during the season. Will go about twice that far for young fruit trees not yet bearing.

No. 4093—1 lb. canister as pictured above only 1.15, postpaid. 3 lb. bag, 2.75, postpaid.

SPECIAL COMBINATION OFFER

No. 4105X—3 lb. bag of Du Pont Fruit Spray and 1 Trombone Sprayer as de-scribed at left—both for only 8.89, postpaid.

FOR GRAPES AND BERRIES

Du Pont Fruit Tree Spray is not recommended for use on grapes or bramble berry bushes, such as rasp-berry, as these plants are sensitive to sulphur and may be injured.

For control of insects on these plants, use Du Pont 50% technical Methoxychlor Wettable Powder. No. 4094, 8-oz. can, 75c, postpaid.

For control of diseases of these plants, use Du Pont "Fermate" fungicide. No. 4095, 8-oz. can, 75c, postpaid.

Du Pont ROSE DUST

Combines the two fungicides most used by commercial rose growers for the protection of their plants - the famous Massey formula. Gives excellent control of Black Spot, Powdery Mildew and Rust. While designed primarily for roses, it also may be used on many other flowers and ornamentals as listed on label. May be used as dust or spray. No. 4096—8-oz. duster gun, 69c; 1 lb. canister, 1.00, postpaid.



Du Pont FLORAL DUST

Protects flowers against both insects and diseases. Also very good on roses, and equally effective for apples, peaches, pears and cherries. A scientific mixture of four outstanding pest control chemicals-methoxychlor and rotenone for insects-"Fermate" and sulfur for diseases. Use as dust or spray. No. 4097-8 oz. duster gun, 69c; 1 lb. canister, 1.15, postpaid.

Sturdy Metal DUSTER

This is the well-known, popular type metal duster, shown in picture above. No. 4098, 69c, postpaid.

HYPONEX Plant Food

A complete and balanced plant foot for all house plants, garden flowers, vegetables, shrubs, trees and lawns. Bears the Good Housekeeping magazine Seal of Approval. Produces stronger plants, more and larger flowers and fruit. Excellent also for starting seedlings, cuttings, transplants. Ideal for starting newly planted nursery stock right. Clean and odorless. Won't burn foliage or roots if used as directed. Comes in powder formeasy to store (will not cake) and easy to use. Simply dissolve in water. No. 4099, 1 oz., packet, makes 6 gallons, 10c. No. 4106, 3 oz. can, makes 18 gallons, 25c. No. 4107, 1 lb. can, makes 100 gallons, 1.00. All postpaid.

It's Fun . . . and So Easy to Grow CACTUS

Many people like to grow cactus, but few people know where to order them. So we are including these in our catalog to help out our friends.

These are desert plants. Most of them have no common have listed the botanical name, plus the common name if we know it. But please order by number because we don't like to write out those long names either.

Cactus are intensely interestof them bloom at one time or

another, and many of them have very beautiful blooms. They do well ported in a sunny window. If you wish to transplant them to the garden in the summer, they will like a well drained place in full sun. All cactus are shipped labeled as to variety, and we send growing instructions with all plants. The booklet listed below will help you know more about these plants, and get more fun from growing them.

2NG1—"CACTUS & SUCCULENTS AND HOW TO GROW THEM", a 64 page, illustrated booklet by Scott E. Haselton, Editor, Cactus Journal. 50c, postpaid.



2N700—Crassula Lycopodioides (Watch Chain)



2N704-Echinopsis Clustering Hybrid



2N701-Pleiospilos Nelli (Split Rock)



The above Cactus are 25c each, postpaid. 2N578X—CACTUS VALLEY COLLECTION. 1 each of above 4 for 89c, postpaid.



2N705—Opuntia Brasiliensis (Tree Opuntia)



2N706—Lemaireocereus Marginatus



2N709—Euphorbia Pulvinata



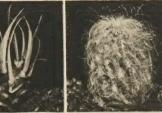
"SHOOT THE WORKS" Collection

2N581X—1 each of all 12 Cactus pictured here. All labeled as per name, as are all of our collections. 4.49, postpaid.



DISH GARDEN and **CACTI** Collection

2N539X-An assortment of interesting plants, all different, for your Dish Garden. Not necessarily the varieties pictured to the left. 10 plants for only 1.19, postpaid.







2N714—Haworthia Papillosa (with



2N710—Gymnocalyciun Platensis

The above Cactus are 60c each, postpaid.
2N580X—DESERT DWELLERS COLLECTION. 1 each of above 4 for 2.29, postpaid.

